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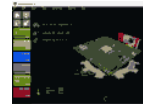
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CPU List

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| CPU Name | Price ¹ | CPU Mark | CPU Valuc ² | Single Thread Mark | Single Thread Valuc ³ | TDP (W) | Power Perf. ⁴ | Test Date ⁵ | Socket | Category |
|-------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|--------|----------|
| 686 Gen | NA | 288 | NA | NA | NA | NA | NA | Feb 2009 | NA | Unknown |
| AMD A10 Micro-6700T APU | NA | 1890 | NA | 761 | NA | 5 | 378 | May 2015 | FT3b | Laptop |
| AMD A10 PRO-7350B APU | NA | 3241 | NA | 1042 | NA | 19 | 170 | Jun 2014 | FP3 | Laptop |
| AMD A10 PRO-7800B APU | NA | 5409 | NA | 1609 | NA | 65 | 83 | Oct 2014 | FM2+ | Desktop |
| AMD A10 PRO-7850B APU | NA | 5465 | NA | 1580 | NA | 95 | 57 | Nov 2014 | FM2+ | Desktop |
| AMD A10-4600M APU | NA | 3116 | NA | 1005 | NA | 35 | 89 | Apr 2012 | FS1r2 | Laptop |
| AMD A10-4655M APU | NA | 2594 | NA | 853 | NA | 25 | 103 | Jul 2012 | FP2 | Laptop |
| AMD A10-4657M APU | NA | 2906 | NA | 887 | NA | 35 | 83 | May 2013 | FP2 | Laptop |
| AMD A10-5700 APU | \$514.70* | 4209 | 8.18 | 1359 | 2.64 | 65 | 64 | Jun 2012 | FM2 | Desktop |
| AMD A10-5745M APU | NA | 2762 | NA | 916 | NA | 25 | 110 | Jul 2013 | FP2 | Laptop |
| AMD A10-5750M APU | NA | 3341 | NA | 1110 | NA | 35 | 95 | May 2013 | FS1r2 | Laptop |
| AMD A10-5757M APU | NA | 3091 | NA | 1066 | NA | 35 | 88 | Jul 2013 | FP2 | Laptop |
| AMD A10-5800B APU | NA | 4658 | NA | 1505 | NA | 100 | 46 | Jul 2013 | FM2 | Desktop |
| AMD A10-5800K APU | \$125.99* | 4637 | 36.81 | 1459 | 11.58 | 100 | 46 | Oct 2012 | FM2 | Desktop |
| AMD A10-6700 APU | \$507.68* | 4601 | 9.06 | 1521 | 3.00 | 65 | 70 | Jun 2013 | FM2 | Desktop |
| AMD A10-6700T APU | \$147.20 | 3691 | 25.08 | 1194 | 8.12 | 45 | 82 | Jun 2014 | FM2 | Desktop |
| AMD A10-6790K APU | \$206.82* | 4704 | 22.75 | 1482 | 7.17 | 100 | 47 | Dec 2013 | FM2 | Desktop |
| AMD A10-6800B APU | NA | 4991 | NA | 1627 | NA | 100 | 49 | Feb 2014 | FM2 | Desktop |
| AMD A10-6800K APU | \$205.76* | 4875 | 23.69 | 1535 | 7.46 | 100 | 48 | Jun 2013 | FM2 | Desktop |
| AMD A10-7300 APU | NA | 2911 | NA | 969 | NA | 19 | 153 | Jul 2014 | FP3 | Laptop |
| AMD A10-7400P | NA | 3631 | NA | 1119 | NA | 35 | 103 | Dec 2014 | FP3 | Laptop |
| AMD A10-7700K APU | \$100.00* | 5138 | 51.38 | 1498 | 14.99 | 95 | 54 | Jan 2014 | FM2+ | Desktop |
| AMD A10-7800 APU | \$104.99* | 5007 | 47.69 | 1537 | 14.64 | 65 | 77 | Jun 2014 | FM2+ | Desktop |
| AMD A10-7850K APU | \$254.45* | 5485 | 21.56 | 1571 | 6.18 | 95 | 57 | Jan 2014 | FM2+ | Desktop |
| AMD A10-7860K | \$211.11 | 5101 | 24.16 | 1575 | 7.46 | 65 | 78 | Mar 2016 | FM2+ | Desktop |
| AMD A10-7870K | \$112.01* | 5490 | 49.02 | 1563 | 13.96 | 95 | 57 | Jun 2015 | FM2+ | Desktop |
| AMD A10-7890K | \$241.80 | 5745 | 23.76 | 1715 | 7.10 | 95 | 60 | Apr 2016 | FM2+ | Desktop |
| AMD A10-8700P | NA | 3459 | NA | 1218 | NA | 35 | 98 | Jul 2015 | FP4 | Laptop |
| AMD A10-8750 | NA | 5126 | NA | 1633 | NA | 65 | 78 | Sep 2015 | FM2+ | Desktop |
| AMD A10-8850 | NA | 5613 | NA | 1736 | NA | NA | NA | May 2016 | NA | Desktop |
| AMD A10-9600P | NA | 3817 | NA | 1308 | NA | 15 | 254 | Jun 2016 | FP4 | Laptop |
| AMD A10-9620P | NA | 3884 | NA | 1380 | NA | 15 | 258 | Aug 2017 | NA | Laptop |
| AMD A10-9630P | NA | 4492 | NA | 1437 | NA | 35 | 128 | Aug 2016 | FP4 | Laptop |
| AMD A10-9700 | \$89.89 | 5515 | 61.35 | 1758 | 19.57 | 65 | 84 | Dec 2016 | AM4 | Desktop |
| AMD A10-9700E | \$88.99 | 4775 | 53.67 | 1565 | 17.59 | 35 | 136 | Nov 2017 | AM4 | Desktop |
| AMD A12-9700P | NA | 3759 | NA | 1322 | NA | 15 | 250 | Aug 2016 | FP4 | Laptop |
| AMD A12-9720P | NA | 3981 | NA | 1406 | NA | 15 | 265 | Jul 2017 | FP4 | Laptop |
| AMD A12-9730P | NA | 4389 | NA | 1625 | NA | 35 | 125 | Jul 2017 | FP4 | Laptop |
| AMD A12-9800 | \$109.99* | 5590 | 50.83 | 1855 | 16.87 | 65 | 86 | Oct 2016 | AM4 | Desktop |
| AMD A12-9800E | \$109.99 | 5097 | 46.35 | 1617 | 14.71 | 35 | 145 | Sep 2017 | AM4 | Desktop |
| AMD A4 Micro-6400T APU | NA | 1544 | NA | 585 | NA | 4.5 | 343 | Nov 2014 | FT3b | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|--------------|----------|
| | | | | | | | | | | |
| AMD A4 PRO-3340B | NA | 2402 | NA | 872 | NA | 25 | 96 | Nov 2015 | BGA769 (FT3) | Laptop |
| AMD A4 PRO-7300B APU | NA | 2342 | NA | 1445 | NA | 65 | 36 | Dec 2014 | NA | Desktop |
| AMD A4 PRO-7350B | NA | 2794 | NA | 1386 | NA | 65 | 42 | Dec 2014 | FM2+ | Desktop |
| AMD A4-1200 APU | NA | 640 | NA | 371 | NA | 3.9 | 164 | Oct 2013 | FT3 | Laptop |
| AMD A4-1250 APU | NA | 610 | NA | 358 | NA | 8 | 76 | Jul 2013 | FT3 | Laptop |
| AMD A4-3300 APU | \$12.99 | 1505 | 115.91 | 837 | 64.46 | 65 | 23 | Nov 2011 | FM1 | Desktop |
| AMD A4-3300M APU | \$29.99* | 1183 | 39.47 | 625 | 20.85 | 65 | 18 | Jul 2011 | FM1 | Laptop |
| AMD A4-3305M APU | \$30.00* | 1224 | 40.81 | 679 | 22.64 | 35 | 34 | Feb 2012 | FS1 | Laptop |
| AMD A4-3310MX APU | NA | 1291 | NA | 698 | NA | 45 | 28 | Oct 2011 | FS1 | Laptop |
| AMD A4-3320M APU | \$31.00* | 1256 | 40.53 | 657 | 21.23 | 35 | 35 | Mar 2012 | FS1 | Laptop |
| AMD A4-3330MX APU | NA | 1217 | NA | 677 | NA | 45 | 27 | Mar 2013 | FS1 uPGA | Laptop |
| AMD A4-3400 APU | \$58.98 | 1595 | 27.05 | 903 | 15.33 | 65 | 24 | Sep 2011 | FM1 | Desktop |
| AMD A4-3420 APU | NA | 1677 | NA | 928 | NA | 65 | 25 | Jan 2012 | FM1 | Desktop |
| AMD A4-4000 APU | \$69.30 | 1818 | 26.24 | 1122 | 16.19 | 65 | 27 | May 2013 | FM2 | Desktop |
| AMD A4-4020 APU | \$43.95 | 1914 | 43.56 | 1178 | 26.81 | 65 | 29 | Jul 2014 | FM2 | Desktop |
| AMD A4-4300M APU | \$39.86* | 1614 | 40.51 | 991 | 24.87 | 35 | 46 | May 2012 | FS1 | Laptop |
| AMD A4-4355M APU | NA | 1173 | NA | 691 | NA | 17 | 69 | Dec 2012 | FP2 | Laptop |
| AMD A4-5000 APU | NA | 1903 | NA | 585 | NA | 15 | 126 | Aug 2013 | FT3 | Laptop |
| AMD A4-5050 APU | NA | 2134 | NA | 615 | NA | 13.5 | 158 | May 2017 | FT3 | Laptop |
| AMD A4-5100 APU | NA | 2082 | NA | 618 | NA | 15 | 138 | Jul 2015 | FT3 | Laptop |
| AMD A4-5150M APU | NA | 1820 | NA | 1077 | NA | 35 | 52 | Jul 2013 | FS1r2 | Laptop |
| AMD A4-5300 APU | \$43.99 | 2001 | 45.49 | 1249 | 28.40 | 65 | 30 | Oct 2012 | FM2 | Desktop |
| AMD A4-5300B APU | \$38.00* | 2069 | 54.46 | 1279 | 33.67 | 65 | 31 | Dec 2012 | FM2 | Desktop |
| AMD A4-6210 APU | NA | 2146 | NA | 691 | NA | 15 | 143 | Jul 2014 | FT3b | Laptop |
| AMD A4-6250J APU | NA | 2556 | NA | 786 | NA | 25 | 102 | Dec 2014 | NA | Unknown |
| AMD A4-6300 APU | \$53.11 | 2216 | 41.73 | 1355 | 25.53 | 65 | 34 | Nov 2013 | FM2 | Desktop |
| AMD A4-6300B APU | \$100.00* | 2129 | 21.30 | 1397 | 13.98 | 65 | 32 | Dec 2013 | NA | Desktop |
| AMD A4-6320 APU | \$104.09* | 2322 | 22.31 | 1427 | 13.71 | 65 | 35 | Apr 2014 | FM2 | Desktop |
| AMD A4-7210 APU | NA | 2516 | NA | 838 | NA | 25 | 100 | Jul 2015 | BGA | Laptop |
| AMD A4-7300 APU | \$96.40 | 2285 | 23.71 | 1389 | 14.41 | 65 | 35 | Sep 2014 | FM2 | Desktop |
| AMD A4-9120 | NA | 1798 | NA | 1077 | NA | 15 | 119 | Sep 2017 | BGA | Laptop |
| AMD A6 Micro-6500T APU | NA | 1834 | NA | 699 | NA | NA | NA | Jan 2016 | NA | Laptop |
| AMD A6 PRO-7050B APU | NA | 1582 | NA | 853 | NA | 17 | 93 | Sep 2014 | FP3 | Laptop |
| AMD A6 PRO-7400B | NA | 2749 | NA | 1626 | NA | 65 | 42 | Dec 2014 | FM2+ | Desktop |
| AMD A6-1450 APU | NA | 1523 | NA | 501 | NA | 8 | 190 | May 2013 | FT3 | Laptop |
| AMD A6-3400M APU | \$29.00* | 1897 | 65.42 | 539 | 18.61 | 35 | 54 | Jun 2011 | FS1 | Laptop |
| AMD A6-3410MX APU | \$29.99* | 2059 | 68.67 | 589 | 19.66 | 45 | 45 | Jul 2011 | FS1 | Laptop |
| AMD A6-3420M APU | NA | 2011 | NA | 591 | NA | 35 | 57 | Jan 2012 | FS1 | Laptop |
| AMD A6-3430MX APU | NA | 2225 | NA | 652 | NA | 45 | 49 | Feb 2012 | FS1 | Laptop |
| AMD A6-3500 APU | \$83.27 | 2007 | 24.11 | 748 | 8.99 | 65 | 30 | Sep 2011 | FM1 | Desktop |
| AMD A6-3600 APU | \$22.99* | 2706 | 117.71 | 756 | 32.91 | 65 | 41 | Nov 2011 | FM1 | Desktop |
| AMD A6-3620 APU | \$59.99* | 2811 | 46.87 | 789 | 13.16 | 65 | 43 | Feb 2012 | FM1 | Desktop |
| AMD A6-3650 APU | \$149.99 | 3161 | 21.08 | 902 | 6.01 | 100 | 31 | Jul 2011 | FM1 | Desktop |
| AMD A6-3670 APU | \$209.36 | 3199 | 15.28 | 936 | 4.48 | 100 | 31 | Jan 2012 | FM1 | Desktop |
| AMD A6-4400M APU | \$39.86* | 1629 | 40.88 | 992 | 24.90 | 35 | 46 | Apr 2012 | FS1r2 | Laptop |
| AMD A6-4455M APU | NA | 1284 | NA | 764 | NA | 17 | 75 | Jul 2012 | FP2 | Laptop |
| AMD A6-5200 APU | NA | 2417 | NA | 777 | NA | 25 | 96 | Jul 2013 | FT3 | Laptop |
| AMD A6-5345M APU | NA | 1476 | NA | 862 | NA | 17 | 86 | Apr 2014 | FP2 | Laptop |
| AMD A6-5350M APU | \$43.12 | 1903 | 44.14 | 1148 | 26.64 | 35 | 54 | Jul 2013 | FS1r2 | Laptop |
| AMD A6-5357M APU | NA | 1938 | NA | 1122 | NA | 35 | 55 | Oct 2013 | FP2 | Laptop |
| AMD A6-5400B APU | \$105.04* | 2177 | 20.73 | 1332 | 12.69 | 65 | 33 | Nov 2013 | FM2 | Desktop |
| AMD A6-5400K APU | \$82.37 | 2150 | 26.11 | 1310 | 15.91 | 65 | 33 | Oct 2012 | FM2 | Desktop |
| AMD A6-6310 APU | NA | 2434 | NA | 842 | NA | 15 | 162 | Jul 2014 | FT3 | Laptop |
| AMD A6-6400B APU | NA | 2281 | NA | 1386 | NA | 65 | 35 | Feb 2014 | FM2 | Desktop |
| AMD A6-6400K APU | \$56.33 | 2296 | 40.77 | 1402 | 24.90 | 65 | 35 | Jul 2013 | FM2 | Desktop |
| AMD A6-6420B APU | NA | 2612 | NA | 1579 | NA | 65 | 40 | Nov 2014 | FM2 | Desktop |
| AMD A6-6420K APU | \$99.70 | 2351 | 23.59 | 1465 | 14.70 | 65 | 36 | Oct 2014 | FM2 | Desktop |
| AMD A6-7000 | NA | 1671 | NA | 910 | NA | 17 | 98 | Feb 2015 | FP3 | Laptop |
| AMD A6-7310 APU | NA | 2686 | NA | 909 | NA | 25 | 107 | Jun 2015 | NA | Laptop |
| AMD A6-7400K APU | \$45.99 | 2788 | 60.62 | 1575 | 34.27 | 65 | 42 | Oct 2014 | FM2+ | Desktop |
| AMD A6-7470K | \$99.20 | 2848 | 28.72 | 1651 | 16.65 | 65 | 43 | May 2016 | FM2+ | Desktop |
| AMD A6-8500P | NA | 2183 | NA | 1310 | NA | 15 | 145 | May 2016 | BGA (FP4) | Laptop |
| AMD A6-8550 | NA | 3104 | NA | 1703 | NA | 65 | 47 | Nov 2015 | FM2+ | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------------|----------|
| | | | | | | | | | | |
| AMD A6-9210 | NA | 1876 | NA | 1184 | NA | 15 | 125 | Jul 2016 | FP4 | Laptop |
| AMD A6-9220 | NA | 2326 | NA | 1294 | NA | 15 | 155 | Aug 2017 | NA | Laptop |
| AMD A6-9220e | NA | 1459 | NA | 763 | NA | NA | NA | Feb 2018 | NA | Laptop |
| AMD A6-9230 | NA | 2274 | NA | 1320 | NA | 15 | 151 | Aug 2017 | NA | Desktop |
| AMD A6-9500 | \$59.99 | 2963 | 49.41 | 1774 | 29.58 | 65 | 45 | Dec 2016 | AM4 | Desktop |
| AMD A8 PRO-7150B APU | NA | 2711 | NA | 851 | NA | 19 | 142 | Jul 2014 | FP3 | Laptop |
| AMD A8 PRO-7600B APU | NA | 4846 | NA | 1452 | NA | 65 | 74 | Sep 2014 | FM2+ | Desktop |
| AMD A8-3500M APU | \$69.95 | 1974 | 28.23 | 554 | 7.92 | 35 | 56 | Jul 2011 | FS1 | Laptop |
| AMD A8-3510MX APU | NA | 2382 | NA | 691 | NA | 45 | 52 | Aug 2011 | FS1 | Laptop |
| AMD A8-3520M APU | NA | 2178 | NA | 637 | NA | 35 | 62 | Jan 2012 | FS1 | Laptop |
| AMD A8-3530MX APU | NA | 2382 | NA | 696 | NA | 45 | 52 | Jul 2011 | FS1 | Laptop |
| AMD A8-3550MX APU | NA | 2610 | NA | 736 | NA | 45 | 58 | Mar 2012 | FS1 | Laptop |
| AMD A8-3800 APU | \$169.99* | 3058 | 18.00 | 858 | 5.05 | 65 | 47 | Sep 2011 | FM1 | Desktop |
| AMD A8-3820 APU | \$124.99* | 3148 | 25.19 | 874 | 7.00 | 65 | 48 | Jan 2012 | FM1 | Desktop |
| AMD A8-3850 APU | \$199.99 | 3475 | 17.38 | 994 | 4.97 | 100 | 34 | Jun 2011 | FM1 | Desktop |
| AMD A8-3870K APU | \$201.54* | 3573 | 17.73 | 1027 | 5.10 | 100 | 35 | Dec 2011 | FM1 | Desktop |
| AMD A8-4500M APU | NA | 2662 | NA | 855 | NA | 35 | 76 | May 2012 | FS1r2 | Laptop |
| AMD A8-4555M APU | NA | 2125 | NA | 716 | NA | 19 | 111 | Oct 2012 | FP2 | Laptop |
| AMD A8-5500 APU | \$129.00 | 3991 | 30.94 | 1271 | 9.86 | 65 | 61 | Jun 2012 | FM2 | Desktop |
| AMD A8-5500B APU | NA | 3960 | NA | 1279 | NA | 65 | 60 | Mar 2013 | FM2 | Desktop |
| AMD A8-5545M APU | NA | 2580 | NA | 834 | NA | 19 | 135 | Aug 2013 | FP2 | Laptop |
| AMD A8-5550M APU | NA | 3000 | NA | 990 | NA | 35 | 85 | Jul 2013 | FS1r2 | Laptop |
| AMD A8-5557M APU | NA | 2958 | NA | 1006 | NA | 35 | 84 | Jul 2013 | FP2 | Laptop |
| AMD A8-5600K APU | \$229.30 | 4339 | 18.92 | 1377 | 6.01 | 100 | 43 | Oct 2012 | FM2 | Desktop |
| AMD A8-6410 APU | NA | 2561 | NA | 886 | NA | 15 | 170 | Jun 2014 | BGA769 (FT3b) | Laptop |
| AMD A8-6500 APU | \$160.99* | 4384 | 27.23 | 1438 | 8.94 | 65 | 67 | Aug 2013 | FM2 | Desktop |
| AMD A8-6500B APU | NA | 4573 | NA | 1485 | NA | 65 | 70 | Apr 2014 | FM2 | Desktop |
| AMD A8-6500T APU | NA | 3221 | NA | 1051 | NA | 45 | 71 | Mar 2014 | FM2 | Desktop |
| AMD A8-6600K APU | \$189.04* | 4577 | 24.22 | 1460 | 7.73 | 100 | 45 | Jun 2013 | FM2 | Desktop |
| AMD A8-7050 | NA | 1986 | NA | 1030 | NA | 15 | 132 | Jan 2016 | NA | Laptop |
| AMD A8-7100 APU | NA | 2821 | NA | 968 | NA | 19 | 148 | Aug 2014 | FP3 | Laptop |
| AMD A8-7200P | NA | 3315 | NA | 980 | NA | 35 | 94 | Jul 2015 | FP3 | Laptop |
| AMD A8-7410 APU | NA | 2740 | NA | 926 | NA | 25 | 109 | Jun 2015 | NA | Laptop |
| AMD A8-7600 APU | \$167.00 | 5111 | 30.61 | 1543 | 9.24 | 65 | 78 | Jul 2014 | FM2+ | Desktop |
| AMD A8-7650K | \$78.99 | 4913 | 62.21 | 1453 | 18.40 | 65 | 75 | Feb 2015 | FM2+ | Desktop |
| AMD A8-7670K | \$132.54 | 5075 | 38.30 | 1529 | 11.54 | 95 | 53 | Sep 2015 | FM2+ | Desktop |
| AMD A8-8600P | NA | 3248 | NA | 1143 | NA | 15 | 216 | Aug 2015 | FP4 | Laptop |
| AMD A8-8650 | NA | 5470 | NA | 1611 | NA | 65 | 84 | Nov 2015 | FM2+ | Desktop |
| AMD A8-9600 | \$68.20 | 4970 | 72.89 | 1571 | 23.05 | 65 | 76 | Apr 2017 | AM4 | Desktop |
| AMD A9-9400 | NA | 2257 | NA | 1340 | NA | 10 | 225 | Dec 2016 | FP4 | Laptop |
| AMD A9-9410 | NA | 2575 | NA | 1549 | NA | 25 | 103 | Jul 2016 | FP4 | Laptop |
| AMD A9-9420 | NA | 2320 | NA | 1404 | NA | 15 | 154 | Aug 2017 | NA | Laptop |
| AMD A9-9430 | NA | 2705 | NA | 1607 | NA | NA | NA | Dec 2017 | NA | Desktop |
| AMD Athlon 1500+ | NA | 294 | NA | 422 | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon 1640B | \$50.00* | 678 | 13.57 | 785 | 15.70 | 45 | 15 | May 2009 | AM2 | Desktop |
| AMD Athlon 1700+ | NA | 349 | NA | NA | NA | NA | NA | Jan 2012 | Socket A (462) | Unknown |
| AMD Athlon 2000+ | NA | 390 | NA | NA | NA | NA | NA | Aug 2009 | NA | Unknown |
| AMD Athlon 2100+ | NA | 412 | NA | NA | NA | NA | NA | Dec 2010 | NA | Unknown |
| AMD Athlon 2200+ | \$79.99* | 363 | 4.55 | NA | NA | NA | NA | Sep 2009 | NA | Unknown |
| AMD Athlon 2400+ | NA | 462 | NA | NA | NA | NA | NA | Sep 2009 | NA | Unknown |
| AMD Athlon 2500+ | \$183.99* | 374 | 2.04 | NA | NA | NA | NA | Jun 2009 | NA | Unknown |
| AMD Athlon 2600+ | \$104.95* | 444 | 4.23 | NA | NA | NA | NA | Jun 2010 | NA | Unknown |
| AMD Athlon 2650e | \$19.00* | 406 | 21.38 | 460 | 24.26 | NA | NA | Jan 2009 | NA | Unknown |
| AMD Athlon 2800+ | \$49.99* | 447 | 8.96 | 674 | 13.50 | 89 | 5 | Mar 2009 | 754 | Unknown |
| AMD Athlon 2850e | NA | 503 | NA | 491 | NA | 22 | 22 | Nov 2009 | AM2 | Desktop |
| AMD Athlon 3100+ | NA | 485 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon 3200+ | \$99.95 | 458 | 4.58 | NA | NA | 62 | 7 | Aug 2010 | AM2 | Unknown |
| AMD Athlon 4 | \$48.91 | 279 | 5.72 | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon 5000 Dual-Core | \$99.95* | 1290 | 12.91 | 746 | 7.46 | 65 | 19 | Oct 2009 | AM2,AM2+ | Desktop |
| AMD Athlon 5150 APU | \$108.00* | 2093 | 19.38 | 633 | 5.86 | 25 | 83 | Apr 2014 | AM1,FS1b | Desktop |
| AMD Athlon 5200 Dual-Core | \$90.33* | 1248 | 13.82 | 739 | 8.18 | NA | NA | Dec 2010 | NA | Unknown |
| AMD Athlon 5350 APU | \$367.00* | 2598 | 7.08 | 807 | 2.20 | 25 | 103 | Mar 2014 | AM1,FS1B | Desktop |
| AMD Athlon 5370 APU | \$63.70* | 2898 | 45.51 | 873 | 13.71 | 25 | 115 | Apr 2016 | AM1,FS1B | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|------------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------|----------|
| | | | | | | | | | | |
| AMD Athlon 64 2000+ | NA | 116 | NA | 130 | NA | 8 | 14 | Nov 2013 | NA | Unknown |
| AMD Athlon 64 2200+ | NA | 575 | NA | NA | NA | NA | NA | Sep 2011 | NA | Unknown |
| AMD Athlon 64 2600+ | NA | 374 | NA | 448 | NA | 15 | 24 | Nov 2013 | NA | Unknown |
| AMD Athlon 64 2800+ | \$99.99* | 438 | 4.38 | 511 | 5.12 | 89 | 4 | Jan 2009 | 754 | Unknown |
| AMD Athlon 64 3000+ | \$84.95 | 462 | 5.44 | 547 | 6.45 | 89 | 5 | Dec 2008 | Socket 754 | Desktop |
| AMD Athlon 64 3200+ | \$149.95* | 491 | 3.28 | 576 | 3.85 | 62 | 7 | Dec 2008 | AM2 | Unknown |
| AMD Athlon 64 3300+ | NA | 576 | NA | 734 | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon 64 3400+ | NA | 545 | NA | 652 | NA | 89 | 6 | Jan 2009 | 754 | Unknown |
| AMD Athlon 64 3500+ | \$45.00 | 540 | 12.01 | 619 | 13.77 | 45 | 12 | Dec 2008 | AM2 | Unknown |
| AMD Athlon 64 3600+ | NA | 601 | NA | NA | NA | NA | NA | Nov 2009 | Socket 754 | Desktop |
| AMD Athlon 64 3700+ | \$69.00* | 599 | 8.69 | 656 | 9.52 | 89 | 6 | Dec 2008 | 939 | Unknown |
| AMD Athlon 64 3800+ | \$139.95* | 588 | 4.20 | 673 | 4.81 | 45 | 13 | Jan 2009 | AM2 | Unknown |
| AMD Athlon 64 4000+ | \$197.95 | 605 | 3.06 | 676 | 3.42 | 62 | 9 | Dec 2008 | AM2 | Unknown |
| AMD Athlon 64 FX-25 | NA | 794 | NA | NA | NA | 95 | 8 | Nov 2009 | AM2+ | Unknown |
| AMD Athlon 64 FX-34 | NA | 380 | NA | NA | NA | NA | NA | Oct 2009 | NA | Unknown |
| AMD Athlon 64 FX-51 | NA | 437 | NA | NA | NA | 89 | 4 | May 2009 | 940 | Desktop |
| AMD Athlon 64 FX-53 | \$29.99* | 646 | 21.57 | NA | NA | 89 | 7 | Feb 2009 | 940 | Desktop |
| AMD Athlon 64 FX-55 | \$179.95 | 721 | 4.01 | 767 | 4.26 | 104 | 6 | Feb 2009 | 939 | Desktop |
| AMD Athlon 64 FX-57 | NA | 730 | NA | 831 | NA | 104 | 7 | Mar 2009 | 939 | Desktop |
| AMD Athlon 64 FX-59 | NA | 715 | NA | 884 | NA | NA | NA | May 2013 | 939 | Desktop |
| AMD Athlon 64 FX-60 Dual Core | NA | 1282 | NA | 794 | NA | 110 | 11 | Feb 2009 | 939 | Desktop |
| AMD Athlon 64 FX-62 Dual Core | NA | 1579 | NA | 864 | NA | 125 | 12 | Feb 2009 | AM2 | Desktop |
| AMD Athlon 64 FX-72 | NA | 1794 | NA | NA | NA | 125 | 14 | May 2009 | F (1207) | Desktop |
| AMD Athlon 64 FX-74 | \$499.50* | 1495 | 2.99 | 949 | 1.90 | 125 | 11 | Mar 2009 | F (1207) | Desktop |
| AMD Athlon 64 X2 3800+ | NA | 958 | NA | 646 | NA | 89 | 10 | May 2010 | NA | Desktop |
| AMD Athlon 64 X2 4200+ | \$308.95* | 1285 | 4.16 | NA | NA | 89 | 14 | Apr 2009 | NA | Desktop |
| AMD Athlon 64 X2 4600+ | \$349.95* | 1365 | 3.90 | NA | NA | 110 | 12 | Jul 2009 | NA | Desktop |
| AMD Athlon 64 X2 Dual Core 3400+ | NA | 994 | NA | 532 | NA | 89 | 11 | Oct 2010 | 754 | Desktop |
| AMD Athlon 64 X2 Dual Core 3600+ | \$60.00* | 969 | 16.15 | 592 | 9.88 | 65 | 14 | Dec 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 3800+ | NA | 1002 | NA | 609 | NA | 89 | 11 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 4000+ | NA | 1039 | NA | 630 | NA | 65 | 15 | Dec 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 4200+ | \$179.95 | 1099 | 6.11 | 667 | 3.71 | 89 | 12 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 4400+ | \$60.00* | 1147 | 19.13 | 691 | 11.53 | 65 | 17 | Dec 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 4600+ | \$359.95* | 1222 | 3.40 | 726 | 2.02 | 65 | 18 | Dec 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 4800+ | \$159.95 | 1257 | 7.86 | 748 | 4.68 | 65 | 19 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 5000+ | \$331.49* | 1311 | 3.96 | 781 | 2.36 | 65 | 20 | Dec 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 5200+ | \$53.09* | 1383 | 26.06 | 809 | 15.24 | 65 | 21 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 5400+ | \$52.99* | 1451 | 27.39 | 846 | 15.98 | 65 | 22 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 5600+ | \$149.95 | 1480 | 9.88 | 849 | 5.66 | 65 | 22 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 5800+ | \$39.95* | 1528 | 38.26 | 885 | 22.15 | 89 | 17 | Jan 2009 | NA | Desktop |
| AMD Athlon 64 X2 Dual Core 6000+ | \$32.50 | 1604 | 49.36 | 898 | 27.64 | 89 | 18 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core 6400+ | \$259.95 | 1792 | 6.90 | 968 | 3.73 | 125 | 14 | Nov 2008 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core BE-230 | NA | 1095 | NA | NA | NA | 45 | 24 | Jan 2010 | NA | Unknown |
| AMD Athlon 64 X2 Dual Core BE-2300 | NA | 1082 | NA | 585 | NA | 45 | 24 | Nov 2011 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core BE-2350 | NA | 1044 | NA | 631 | NA | 45 | 23 | May 2009 | AM2 | Desktop |
| AMD Athlon 64 X2 Dual Core TK-53 | \$34.95* | 839 | 24.03 | 480 | 13.75 | 31 | 27 | Mar 2009 | NA | Unknown |
| AMD Athlon 64 X2 Dual Core TK-55 | \$57.74* | 839 | 14.53 | 553 | 9.59 | 31 | 27 | Nov 2009 | NA | Unknown |
| AMD Athlon 64 X2 Dual Core TK-57 | NA | 971 | NA | NA | NA | 31 | 31 | Aug 2010 | NA | Unknown |
| AMD Athlon 64 X2 Dual-Core TK-42 | NA | 877 | NA | 470 | NA | 20 | 43 | Jul 2009 | NA | Unknown |
| AMD Athlon 64 X2 Dual-Core TK-53 | NA | 817 | NA | 515 | NA | 31 | 26 | Feb 2009 | NA | Unknown |
| AMD Athlon 64 X2 Dual-Core TK-55 | \$72.74* | 874 | 12.03 | 534 | 7.35 | 35 | 24 | Dec 2008 | NA | Unknown |
| AMD Athlon 64 X2 Dual-Core TK-57 | NA | 925 | NA | 566 | NA | 31 | 29 | Feb 2009 | NA | Unknown |
| AMD Athlon 64 X2 QL-60 | NA | 921 | NA | 536 | NA | 35 | 26 | Mar 2009 | S1 | Laptop |
| AMD Athlon 64 X2 QL-62 | NA | 1015 | NA | 570 | NA | 35 | 29 | Jan 2009 | S1 | Laptop |
| AMD Athlon 64 X2 QL-64 | NA | 987 | NA | 583 | NA | 35 | 28 | Mar 2009 | S1 | Laptop |
| AMD Athlon 64 X2 QL-65 | NA | 1041 | NA | 584 | NA | 35 | 29 | Nov 2009 | S1 | Laptop |
| AMD Athlon 64 X2 QL-66 | NA | 945 | NA | 550 | NA | 35 | 27 | Oct 2009 | S1 | Laptop |
| AMD Athlon 64 X2 QL-67 | NA | 1006 | NA | 469 | NA | 35 | 28 | Dec 2009 | S1 | Laptop |
| AMD Athlon 64 X2 TK-55 | NA | 955 | NA | NA | NA | 31 | 30 | Aug 2010 | NA | Unknown |
| AMD Athlon 64 X2 TK-57 | NA | 988 | NA | NA | NA | 31 | 31 | Feb 2010 | NA | Unknown |
| AMD Athlon 7450 Dual-Core | NA | 1442 | NA | 804 | NA | 95 | 15 | Apr 2009 | AM2+ | Desktop |
| AMD Athlon 7550 Dual-Core | \$60.00* | 1458 | 24.30 | 846 | 14.11 | 95 | 15 | May 2009 | AM2+ | Desktop |
| AMD Athlon 7750 Dual-Core | \$148.71* | 1580 | 10.63 | 902 | 6.07 | 95 | 16 | Jan 2009 | AM2+ | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------|----------|
| | | | | | | | | | | |
| AMD Athlon 7850 Dual-Core | \$209.65* | 1716 | 8.19 | 951 | 4.54 | 95 | 18 | May 2009 | AM2+ | Desktop |
| AMD Athlon 7850 Dual-Core 2.8G | NA | 288 | NA | NA | NA | 95 | 3 | Apr 2011 | AM2+ | Desktop |
| AMD Athlon Dual Core 4050e | NA | 1086 | NA | 640 | NA | 45 | 24 | Feb 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 4450B | \$17.00* | 1167 | 68.65 | 688 | 40.52 | 45 | 25 | Mar 2009 | AM2+ | Desktop |
| AMD Athlon Dual Core 4450e | NA | 1097 | NA | 664 | NA | 45 | 24 | Feb 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 4850B | NA | 1447 | NA | 759 | NA | 45 | 32 | Oct 2010 | AM2+ | Desktop |
| AMD Athlon Dual Core 4850e | \$39.00* | 1315 | 33.72 | 751 | 19.28 | 45 | 29 | Feb 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 5000B | \$95.00* | 1304 | 13.73 | 782 | 8.24 | 65 | 20 | May 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 5050e | \$60.00* | 1350 | 22.50 | 783 | 13.06 | 45 | 30 | Feb 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 5200B | NA | 1328 | NA | 817 | NA | 65 | 20 | Apr 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 5400B | NA | 1407 | NA | 835 | NA | 65 | 21 | Jun 2009 | AM2 | Desktop |
| AMD Athlon Dual Core 5600B | NA | 1304 | NA | 895 | NA | 65 | 20 | Mar 2012 | AM2+ | Desktop |
| AMD Athlon II 160u | \$29.99* | 557 | 18.59 | 565 | 18.87 | 20 | 27 | Jun 2010 | NA | Desktop |
| AMD Athlon II 170u | \$29.95* | 626 | 20.91 | 633 | 21.16 | 20 | 31 | Oct 2010 | AM2+_AM3 | Desktop |
| AMD Athlon II Dual-Core M300 | NA | 1114 | NA | 639 | NA | 35 | 31 | Oct 2009 | NA | Unknown |
| AMD Athlon II Dual-Core M320 | \$30.00* | 1144 | 38.14 | 670 | 22.35 | 35 | 32 | Nov 2009 | NA | Unknown |
| AMD Athlon II Dual-Core M340 | NA | 1038 | NA | 686 | NA | 35 | 29 | Jun 2010 | NA | Unknown |
| AMD Athlon II N330 Dual-Core | NA | 1154 | NA | 712 | NA | 35 | 32 | Jul 2010 | NA | Unknown |
| AMD Athlon II N350 Dual-Core | NA | 1247 | NA | 732 | NA | 35 | 35 | Dec 2010 | NA | Unknown |
| AMD Athlon II N370 Dual-Core | NA | 1559 | NA | 800 | NA | 35 | 44 | May 2012 | S1g4 | Unknown |
| AMD Athlon II Neo K125 | NA | 467 | NA | 500 | NA | 12 | 38 | Jun 2010 | S1 | Laptop |
| AMD Athlon II Neo K145 | NA | 525 | NA | 560 | NA | 12 | 43 | Jan 2011 | S1 | Laptop |
| AMD Athlon II Neo K325 Dual-Core | \$25.99* | 778 | 29.96 | 432 | 16.64 | 12 | 64 | Jun 2010 | NA | Laptop |
| AMD Athlon II Neo K345 Dual-Core | NA | 856 | NA | 472 | NA | 12 | 71 | Jan 2011 | NA | Laptop |
| AMD Athlon II Neo N36L Dual-Core | NA | 793 | NA | 428 | NA | 12 | 66 | Dec 2010 | NA | Laptop |
| AMD Athlon II P320 Dual-Core | \$29.95 | 1216 | 40.61 | 676 | 22.58 | 25 | 48 | Jun 2010 | NA | Unknown |
| AMD Athlon II P340 Dual-Core | \$44.95* | 1250 | 27.83 | 706 | 15.71 | 25 | 50 | Oct 2010 | S1g4 | Unknown |
| AMD Athlon II P360 Dual-Core | \$20.00 | 1321 | 66.07 | 754 | 37.72 | 25 | 52 | Feb 2011 | S1g4 | Unknown |
| AMD Athlon II X2 210e | NA | 1486 | NA | 904 | NA | 45 | 33 | Dec 2010 | AM3 | Desktop |
| AMD Athlon II X2 215 | \$11.99* | 1579 | 131.77 | 907 | 75.73 | 65 | 24 | Sep 2009 | AM3 | Desktop |
| AMD Athlon II X2 220 | \$32.19 | 1633 | 50.76 | 933 | 28.99 | 65 | 25 | Jun 2010 | AM3 | Desktop |
| AMD Athlon II X2 225 | NA | 1526 | NA | NA | NA | 65 | 23 | Jun 2012 | AM2+_AM3 | Unknown |
| AMD Athlon II X2 235e | \$181.88* | 1657 | 9.12 | 915 | 5.03 | 45 | 36 | Oct 2009 | AM3 | Desktop |
| AMD Athlon II X2 240 | \$34.95 | 1643 | 47.03 | 938 | 26.85 | 65 | 25 | Aug 2009 | AM3 | Desktop |
| AMD Athlon II X2 240e | \$34.95* | 1698 | 48.59 | 957 | 27.40 | 45 | 37 | Dec 2009 | AM3 | Desktop |
| AMD Athlon II X2 245 | \$34.95* | 1683 | 48.16 | 972 | 27.84 | 65 | 25 | Jul 2009 | AM2+_AM3 | Desktop |
| AMD Athlon II X2 245e | \$80.00* | 1711 | 21.39 | 951 | 11.89 | 45 | 38 | Mar 2011 | AM3 | Desktop |
| AMD Athlon II X2 250 | \$38.95 | 1750 | 44.94 | 1006 | 25.84 | 65 | 26 | Jun 2009 | AM3 | Desktop |
| AMD Athlon II X2 250e | \$76.73* | 1949 | 25.41 | 1080 | 14.08 | 45 | 43 | Jun 2011 | AM3 | Desktop |
| AMD Athlon II X2 250u | \$39.95* | 999 | 25.03 | 553 | 13.86 | 25 | 39 | Feb 2010 | AM3 | Desktop |
| AMD Athlon II X2 255 | \$65.22* | 1845 | 28.29 | 1045 | 16.03 | 65 | 28 | Jan 2010 | AM3 | Desktop |
| AMD Athlon II X2 260 | \$48.00* | 1875 | 39.08 | 1075 | 22.40 | 65 | 28 | Jul 2010 | AM3 | Desktop |
| AMD Athlon II X2 260u | \$83.44* | 1106 | 13.26 | 611 | 7.32 | 25 | 44 | Dec 2010 | AM3 | Desktop |
| AMD Athlon II X2 265 | \$82.88* | 1881 | 22.71 | 1115 | 13.46 | 65 | 28 | Nov 2010 | AM3 | Desktop |
| AMD Athlon II X2 270 | \$99.99* | 1990 | 19.91 | 1154 | 11.54 | 65 | 30 | Aug 2011 | AM3 | Desktop |
| AMD Athlon II X2 270u | \$67.67* | 1350 | 19.96 | 701 | 10.36 | 25 | 54 | Nov 2010 | AM3 | Desktop |
| AMD Athlon II X2 280 | \$99.99* | 2159 | 21.59 | 1229 | 12.30 | 65 | 33 | Mar 2013 | AM3 | Unknown |
| AMD Athlon II X2 4300e | NA | 1464 | NA | 884 | NA | 13 | 112 | Jan 2012 | NA | Unknown |
| AMD Athlon II X2 4400e | NA | 1618 | NA | 920 | NA | 37 | 43 | Sep 2009 | NA | Unknown |
| AMD Athlon II X2 4450e | NA | 1504 | NA | 934 | NA | 45 | 33 | Sep 2010 | AM2 | Desktop |
| AMD Athlon II X2 B22 | \$21.00* | 1706 | 81.26 | 964 | 45.94 | 65 | 26 | Jan 2010 | AM3 | Desktop |
| AMD Athlon II X2 B24 | \$39.95* | 1783 | 44.64 | 1020 | 25.54 | 65 | 27 | Mar 2010 | AM3 | Desktop |
| AMD Athlon II X2 B26 | \$59.97* | 1878 | 31.32 | 1097 | 18.30 | 65 | 28 | Sep 2011 | NA | Unknown |
| AMD Athlon II X2 B28 | \$43.00* | 2112 | 49.12 | 1183 | 27.53 | 65 | 32 | Jul 2012 | AM3 | Desktop |
| AMD Athlon II X3 400e | \$107.43* | 2009 | 18.70 | 754 | 7.02 | 45 | 44 | Dec 2009 | AM3 | Desktop |
| AMD Athlon II X3 405e | \$79.99* | 2034 | 25.43 | 788 | 9.86 | 45 | 45 | Mar 2010 | AM3 | Desktop |
| AMD Athlon II X3 415e | \$75.00* | 2247 | 29.97 | 853 | 11.39 | 45 | 49 | Oct 2010 | AM3 | Desktop |
| AMD Athlon II X3 420e | \$116.15* | 2286 | 19.68 | 807 | 6.95 | 45 | 50 | Jun 2011 | AM3 | Desktop |
| AMD Athlon II X3 425 | \$41.96* | 2319 | 55.27 | 922 | 21.98 | 95 | 24 | Aug 2009 | AM3 | Desktop |
| AMD Athlon II X3 425e | NA | 2239 | NA | NA | NA | 45 | 49 | Sep 2012 | AM3 | Desktop |
| AMD Athlon II X3 435 | \$39.95* | 2470 | 61.83 | 1004 | 25.14 | 95 | 26 | Nov 2009 | AM3 | Desktop |
| AMD Athlon II X3 440 | \$46.95* | 2568 | 54.70 | 1014 | 21.61 | 95 | 27 | Feb 2010 | AM3 | Desktop |
| AMD Athlon II X3 445 | \$91.00* | 2583 | 28.39 | 1047 | 11.52 | 95 | 27 | Jul 2010 | AM3 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------------|----------|
| | | | | | | | | | | |
| AMD Athlon II X3 450 | \$44.95* | 2630 | 58.52 | 1059 | 23.56 | 95 | 27 | Nov 2010 | AM3 | Desktop |
| AMD Athlon II X3 455 | \$89.95* | 2771 | 30.81 | 1130 | 12.57 | 95 | 29 | Dec 2010 | AM3 | Desktop |
| AMD Athlon II X3 460 | \$49.99* | 2858 | 57.19 | 1168 | 23.37 | 95 | 30 | Aug 2011 | AM3 | Desktop |
| AMD Athlon II X4 553 | NA | 3814 | NA | 1010 | NA | NA | NA | Jan 2011 | NA | Unknown |
| AMD Athlon II X4 555 | NA | 3830 | NA | 1064 | NA | NA | NA | Dec 2010 | NA | Unknown |
| AMD Athlon II X4 559 | NA | 4167 | NA | 1162 | NA | NA | NA | Sep 2013 | NA | Unknown |
| AMD Athlon II X4 600e | \$130.23* | 2440 | 18.74 | 713 | 5.48 | 45 | 54 | Dec 2009 | AM3 | Desktop |
| AMD Athlon II X4 605e | \$101.80* | 2743 | 26.95 | 814 | 8.00 | 45 | 60 | Dec 2009 | AM3 | Desktop |
| AMD Athlon II X4 610e | \$69.99* | 2798 | 39.98 | 831 | 11.88 | 45 | 62 | Aug 2010 | AM3 | Desktop |
| AMD Athlon II X4 615e | \$59.00* | 2901 | 49.17 | 866 | 14.68 | 45 | 64 | Dec 2010 | AM3 | Desktop |
| AMD Athlon II X4 620 | \$64.95* | 2941 | 45.29 | 906 | 13.96 | 95 | 30 | Sep 2009 | AM3 | Desktop |
| AMD Athlon II X4 620e | NA | 2906 | NA | NA | NA | 45 | 64 | Jan 2011 | AM3 | Desktop |
| AMD Athlon II X4 630 | \$62.95 | 3138 | 49.86 | 955 | 15.19 | 95 | 33 | Aug 2009 | AM3 | Desktop |
| AMD Athlon II X4 631 Quad-Core | \$80.00 | 3156 | 39.46 | 904 | 11.30 | 100 | 31 | Sep 2011 | FM1 | Desktop |
| AMD Athlon II X4 635 | \$69.95* | 3255 | 46.54 | 990 | 14.16 | 95 | 34 | Feb 2010 | AM3 | Desktop |
| AMD Athlon II X4 638 Quad-Core | NA | 3198 | NA | 923 | NA | 65 | 49 | Apr 2015 | FM1 | Desktop |
| AMD Athlon II X4 640 | \$79.95 | 3317 | 41.50 | 1025 | 12.83 | 95 | 34 | Jun 2010 | AM3 | Desktop |
| AMD Athlon II X4 6400e | NA | 2594 | NA | NA | NA | NA | NA | Dec 2009 | NA | Unknown |
| AMD Athlon II X4 641 Quad-Core | \$91.50* | 3361 | 36.74 | 974 | 10.65 | 100 | 33 | Mar 2012 | FM1 | Desktop |
| AMD Athlon II X4 645 | \$99.95* | 3481 | 34.84 | 1073 | 10.74 | 95 | 36 | Oct 2010 | AM3 | Desktop |
| AMD Athlon II X4 650 | \$166.60* | 3474 | 20.85 | 1061 | 6.37 | 95 | 36 | Aug 2011 | NA | Unknown |
| AMD Athlon II X4 651 Quad-Core | \$178.04* | 3589 | 20.16 | 1053 | 5.91 | 100 | 35 | Feb 2012 | FM1 | Unknown |
| AMD Athlon II X4 655 | NA | 2880 | NA | 1054 | NA | 95 | 30 | Jan 2014 | AM2+ (940-pin) | Unknown |
| AMD Athlon L110 | NA | 306 | NA | 343 | NA | 13 | 23 | Jul 2009 | NA | Unknown |
| AMD Athlon LE-1600 | \$21.00* | 567 | 27.04 | 636 | 30.32 | 45 | 12 | Mar 2009 | AM2 | Desktop |
| AMD Athlon LE-1620 | \$18.00* | 572 | 31.83 | 675 | 37.51 | 45 | 12 | Mar 2009 | AM2 | Desktop |
| AMD Athlon LE-1640 | NA | 626 | NA | 714 | NA | 45 | 13 | Feb 2009 | AM2 | Desktop |
| AMD Athlon LE-1660 | NA | 676 | NA | 748 | NA | 45 | 15 | Apr 2009 | AM2 | Desktop |
| AMD Athlon MP | \$54.95* | 230 | 4.20 | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon MP 1700+ | NA | 339 | NA | NA | NA | NA | NA | Jun 2010 | NA | Unknown |
| AMD Athlon MP 2400+ | NA | 436 | NA | NA | NA | NA | NA | Sep 2009 | NA | Unknown |
| AMD Athlon MP 2800+ | NA | 497 | NA | NA | NA | NA | NA | May 2009 | NA | Unknown |
| AMD Athlon Neo MV-40 | NA | 410 | NA | 434 | NA | 15 | 27 | Apr 2009 | NA | Unknown |
| AMD Athlon Neo X2 Dual Core 6850e | NA | 1002 | NA | 554 | NA | 22 | 45 | Nov 2009 | NA | Unknown |
| AMD Athlon Neo X2 Dual Core L325 | NA | 776 | NA | 450 | NA | 18 | 43 | Jan 2010 | NA | Unknown |
| AMD Athlon Neo X2 Dual Core L335 | NA | 818 | NA | 452 | NA | 18 | 45 | Aug 2009 | NA | Unknown |
| AMD Athlon QI-46 | NA | 473 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| AMD Athlon TF-20 | NA | 418 | NA | 429 | NA | 15 | 27 | Jun 2009 | NA | Unknown |
| AMD Athlon TF-36 | NA | 358 | NA | 346 | NA | 25 | 14 | May 2010 | NA | Unknown |
| AMD Athlon X2 215 | NA | 1511 | NA | 916 | NA | 65 | 23 | Nov 2010 | NA | Unknown |
| AMD Athlon X2 235e | NA | 1806 | NA | NA | NA | 45 | 40 | Jan 2010 | NA | Unknown |
| AMD Athlon X2 240 | NA | 1575 | NA | 946 | NA | 65 | 24 | Aug 2009 | NA | Unknown |
| AMD Athlon X2 240e | NA | 1670 | NA | 938 | NA | 45 | 37 | Jul 2011 | NA | Unknown |
| AMD Athlon X2 250 | NA | 1696 | NA | 991 | NA | 65 | 26 | Jun 2009 | NA | Unknown |
| AMD Athlon X2 255 | NA | 1627 | NA | 959 | NA | 65 | 25 | Jan 2012 | AM2+/AM3 | Unknown |
| AMD Athlon X2 280 | \$174.81* | 2303 | 13.17 | 1102 | 6.31 | 65 | 35 | Mar 2014 | AM3 | Unknown |
| AMD Athlon X2 340 Dual Core | \$29.99* | 1893 | 63.13 | 1263 | 42.14 | 65 | 29 | Jul 2013 | NA | Unknown |
| AMD Athlon X2 370K Dual Core | NA | 2251 | NA | 1461 | NA | 65 | 34 | Nov 2013 | NA | Unknown |
| AMD Athlon X2 440 | NA | 1424 | NA | NA | NA | NA | NA | Aug 2009 | NA | Unknown |
| AMD Athlon X2 Dual Core 3250e | NA | 779 | NA | 445 | NA | 22 | 35 | Oct 2009 | NA | Unknown |
| AMD Athlon X2 Dual Core 6850e | NA | 998 | NA | 556 | NA | 22 | 45 | Jul 2010 | NA | Unknown |
| AMD Athlon X2 Dual Core BE-2300 | NA | 931 | NA | 565 | NA | 45 | 20 | Feb 2009 | AM2 | Desktop |
| AMD Athlon X2 Dual Core BE-2350 | NA | 1104 | NA | 641 | NA | 45 | 24 | Mar 2009 | AM2 | Desktop |
| AMD Athlon X2 Dual Core BE-2400 | NA | 1213 | NA | 691 | NA | 18 | 67 | Mar 2009 | FT1 | Desktop |
| AMD Athlon X2 Dual Core BE-2450 | NA | 1251 | NA | NA | NA | 45 | 27 | Jun 2009 | NA | Unknown |
| AMD Athlon X2 Dual Core L310 | NA | 643 | NA | 349 | NA | 13 | 49 | Oct 2009 | NA | Unknown |
| AMD Athlon X2 Dual Core LS-5800 | NA | 1009 | NA | NA | NA | NA | NA | Feb 2012 | NA | Unknown |
| AMD Athlon X3 425 | NA | 2191 | NA | 701 | NA | 95 | 23 | Feb 2010 | NA | Unknown |
| AMD Athlon X3 435 | \$95.49* | 2574 | 26.96 | 989 | 10.36 | 95 | 27 | Dec 2009 | NA | Unknown |
| AMD Athlon X3 440 | \$87.99* | 2078 | 23.62 | 937 | 10.65 | 95 | 21 | Mar 2010 | NA | Unknown |
| AMD Athlon X3 445 | NA | 2314 | NA | NA | NA | 95 | 24 | Oct 2011 | NA | Unknown |
| AMD Athlon X3 450 | \$78.99* | 3064 | 38.80 | NA | NA | 95 | 32 | Nov 2010 | NA | Unknown |
| AMD Athlon X3 455 | NA | 2401 | NA | 762 | NA | 95 | 25 | Oct 2012 | AM2+/AM3 | Unknown |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------|-----------------|
| | | | | | | | | | | |
| AMD Athlon X4 605e | NA | 2505 | NA | NA | NA | 45 | 55 | Mar 2011 | NA | Unknown |
| AMD Athlon X4 620 | \$59.95 | 2861 | 47.74 | 889 | 14.84 | 95 | 30 | Oct 2009 | NA | Unknown |
| AMD Athlon X4 635 | \$121.99* | 2891 | 23.71 | NA | NA | 95 | 30 | Jul 2010 | NA | Unknown |
| AMD Athlon X4 640 | NA | 3172 | NA | 998 | NA | 95 | 33 | Sep 2010 | NA | Unknown |
| AMD Athlon X4 645 | NA | 3595 | NA | NA | NA | 95 | 37 | May 2011 | NA | Unknown |
| AMD Athlon X4 740 Quad Core | \$277.00* | 4011 | 14.48 | 1293 | 4.67 | 65 | 61 | Nov 2012 | FM2 | Desktop |
| AMD Athlon X4 750 Quad Core | NA | 4551 | NA | 1462 | NA | 65 | 70 | Mar 2015 | FM2 | Desktop |
| AMD Athlon X4 750K Quad Core | \$76.99* | 4246 | 55.16 | 1367 | 17.76 | 100 | 42 | Nov 2012 | FM2 | Unknown |
| AMD Athlon X4 760K Quad Core | \$46.50 | 4581 | 98.53 | 1440 | 30.99 | 100 | 45 | Aug 2013 | FM2 | Desktop |
| AMD Athlon X4 830 | NA | 4701 | NA | 1360 | NA | 65 | 72 | Feb 2018 | FM2+ | Desktop |
| AMD Athlon X4 840 | \$78.74* | 5030 | 63.89 | 1541 | 19.58 | 65 | 77 | Jan 2015 | FM2+ | Desktop |
| AMD Athlon X4 845 | \$163.89 | 5442 | 33.21 | 1757 | 10.72 | 65 | 83 | Mar 2016 | FM2+ | Desktop |
| AMD Athlon X4 860K | \$128.98 | 5451 | 42.27 | 1600 | 12.41 | 95 | 57 | Sep 2014 | FM2+ | Desktop |
| AMD Athlon X4 870K | \$78.22* | 5326 | 68.10 | 1577 | 20.16 | 95 | 56 | Mar 2016 | FM2+ | Desktop |
| AMD Athlon X4 880K | \$285.14* | 5599 | 19.64 | 1665 | 5.84 | 95 | 58 | Apr 2016 | FM2+ | Desktop |
| AMD Athlon X4 950 | \$61.74 | 5351 | 86.68 | 1733 | 28.07 | 65 | 82 | Sep 2017 | AM4 | Desktop |
| AMD Athlon XP 1500 | NA | 282 | NA | NA | NA | NA | NA | Jan 2010 | NA | Unknown |
| AMD Athlon XP 1500+ | NA | 257 | NA | 385 | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon XP 1600+ | NA | 267 | NA | 408 | NA | NA | NA | Feb 2009 | NA | Unknown |
| AMD Athlon XP 1700 | NA | 344 | NA | NA | NA | NA | NA | Apr 2010 | NA | Unknown |
| AMD Athlon XP 1700+ | NA | 271 | NA | 423 | NA | NA | NA | Feb 2009 | NA | Unknown |
| AMD Athlon XP 1800+ | \$58.95* | 300 | 5.09 | 461 | 7.83 | 66 | 4 | Mar 2009 | Socket A | Desktop |
| AMD Athlon XP 1900+ | NA | 312 | NA | 479 | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon XP 2000+ | \$24.99* | 299 | 12.00 | 478 | 19.16 | 70 | 4 | Feb 2009 | Socket A | Desktop |
| AMD Athlon XP 2100+ | NA | 323 | NA | 502 | NA | NA | NA | Feb 2009 | NA | Unknown |
| AMD Athlon XP 2200+ | \$84.95* | 328 | 3.87 | 514 | 6.06 | NA | NA | Feb 2009 | NA | Unknown |
| AMD Athlon XP 2300+ | NA | 464 | NA | NA | NA | NA | NA | Aug 2009 | NA | Unknown |
| AMD Athlon XP 2400+ | \$89.99* | 360 | 4.01 | 576 | 6.41 | NA | NA | Feb 2009 | NA | Unknown |
| AMD Athlon XP 2500+ | NA | 355 | NA | 543 | NA | NA | NA | Dec 2008 | NA | Unknown |
| AMD Athlon XP 2600+ | \$23.03* | 372 | 16.18 | 584 | 25.37 | NA | NA | Dec 2008 | NA | Unknown |
| AMD Athlon XP 2700+ | \$84.79* | 393 | 4.64 | 611 | 7.22 | NA | NA | Dec 2008 | NA | Unknown |
| AMD Athlon XP 2800+ | NA | 398 | NA | 626 | NA | 89 | 4 | Jan 2009 | 754 | Unknown |
| AMD Athlon XP 2900+ | NA | 459 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| AMD Athlon XP 3000+ | \$78.00* | 402 | 5.15 | 607 | 7.79 | 62 | 6 | Mar 2009 | Socket A | Desktop |
| AMD Athlon XP 3100+ | NA | 433 | NA | 662 | NA | NA | NA | Apr 2009 | NA | Unknown |
| AMD Athlon XP 3200+ | NA | 433 | NA | 663 | NA | 62 | 6 | Dec 2008 | AM2 | Unknown |
| AMD Athlon XP 3400+ | NA | 570 | NA | NA | NA | NA | NA | Sep 2009 | NA | Unknown |
| AMD Athlon XP Pro3+ | NA | 367 | NA | NA | NA | NA | NA | Feb 2010 | NA | Unknown |
| AMD Athlon XP-M | \$34.95* | 541 | 15.48 | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Athlon XP1600+ | NA | 281 | NA | 418 | NA | NA | NA | Nov 2009 | NA | Unknown |
| AMD Athlon XP1700+ | NA | 234 | NA | 234 | NA | NA | NA | May 2009 | NA | Unknown |
| AMD Athlon XP1900+ | NA | 353 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| AMD Athlon XP2100+ | NA | 287 | NA | NA | NA | NA | NA | Jun 2009 | NA | Unknown |
| AMD Athlon XP2200+ | NA | 401 | NA | NA | NA | NA | NA | Feb 2010 | NA | Unknown |
| AMD Athlon XP2400+ | NA | 391 | NA | NA | NA | NA | NA | Sep 2009 | NA | Unknown |
| AMD Athlon64 X2 Dual Core 3800+ | NA | 950 | NA | 611 | NA | 89 | 10 | Mar 2009 | NA | Desktop |
| AMD Athlon64 X2 Dual Core 4200+ | NA | 1006 | NA | 636 | NA | 89 | 11 | Mar 2009 | NA | Desktop |
| AMD Athlon64 X2 Dual Core 4600+ | NA | 1108 | NA | 603 | NA | 110 | 10 | May 2009 | NA | Desktop |
| AMD C-30 | NA | 310 | NA | 317 | NA | 9 | 34 | May 2011 | FT1 | Laptop |
| AMD C-50 | NA | 463 | NA | 265 | NA | 9 | 51 | Jan 2011 | FT1 | Laptop |
| AMD C-60 | NA | 476 | NA | 317 | NA | 9 | 52 | Oct 2011 | NA | Unknown |
| AMD C-60 APU | NA | 545 | NA | 309 | NA | 9 | 60 | Aug 2011 | NA | Unknown |
| AMD C-70 APU | NA | 568 | NA | 314 | NA | 9 | 63 | Dec 2012 | NA | Unknown |
| AMD E-240 | NA | 318 | NA | 347 | NA | 18 | 17 | Feb 2011 | FT1 | Laptop |
| AMD E-300 APU | NA | 612 | NA | 341 | NA | 18 | 34 | Oct 2011 | FT1 | Laptop |
| AMD E-350 | NA | 747 | NA | 425 | NA | 18 | 41 | Jan 2011 | FT1 | Desktop, Laptop |
| AMD E-350 APU | NA | 770 | NA | 418 | NA | 18 | 42 | Oct 2012 | FT1 BGA | Desktop, Laptop |
| AMD E-350D APU | NA | 727 | NA | 428 | NA | 18 | 40 | Mar 2013 | NA | Unknown |
| AMD E-450 APU | NA | 766 | NA | 430 | NA | 18 | 42 | Aug 2011 | FT1 | Laptop |
| AMD E1 Micro-6200T APU | NA | 960 | NA | 552 | NA | 3.95 | 243 | Oct 2014 | FT3b | Laptop |
| AMD E1-1200 APU | NA | 661 | NA | 367 | NA | 18 | 36 | Aug 2012 | FT1 | Laptop |
| AMD E1-1500 APU | NA | 685 | NA | 389 | NA | 18 | 38 | Mar 2013 | FT1 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|---------------|----------|
| | | | | | | | | | | |
| AMD E1-2100 APU | NA | 631 | NA | 362 | NA | 9 | 70 | Jul 2013 | FT3 | Laptop |
| AMD E1-2200 APU | NA | 767 | NA | 417 | NA | 9 | 85 | Oct 2014 | FT3 | Laptop |
| AMD E1-2500 APU | NA | 888 | NA | 515 | NA | 15 | 59 | Sep 2013 | FT3 | Laptop |
| AMD E1-6010 APU | NA | 854 | NA | 483 | NA | 10 | 85 | Jul 2014 | FT3b | Laptop |
| AMD E1-6015 APU | NA | 899 | NA | 523 | NA | NA | NA | Jul 2015 | BGA769 (FT3b) | Laptop |
| AMD E1-7010 APU | NA | 1000 | NA | 542 | NA | 10 | 100 | Jun 2016 | BGA769 (FT3b) | Laptop |
| AMD E2-1800 APU | NA | 820 | NA | 446 | NA | 18 | 45 | Jun 2012 | FT1 | Desktop |
| AMD E2-2000 APU | NA | 827 | NA | 461 | NA | 18 | 45 | Mar 2013 | BGA413,FT1 | Laptop |
| AMD E2-3000 APU | NA | 1088 | NA | 628 | NA | 15 | 72 | Feb 2014 | FT3 | Laptop |
| AMD E2-3000M APU | \$20.00* | 1092 | 54.63 | 597 | 29.87 | 35 | 31 | Sep 2011 | FS1 | Laptop |
| AMD E2-3200 APU | \$7.99* | 1440 | 180.24 | 797 | 99.87 | 65 | 22 | Dec 2011 | FM1 | Desktop |
| AMD E2-3800 APU | NA | 1643 | NA | 504 | NA | 15 | 109 | Feb 2014 | FT3 | Laptop |
| AMD E2-6110 APU | NA | 1901 | NA | 575 | NA | 15 | 126 | Oct 2014 | AM1,FT3b | Laptop |
| AMD E2-7110 APU | NA | 2288 | NA | 696 | NA | 15 | 152 | Oct 2015 | FP4 BGA | Laptop |
| AMD E2-9000 | NA | 1819 | NA | 971 | NA | 10 | 181 | May 2017 | NA | Laptop |
| AMD E2-9000e | NA | 1362 | NA | 797 | NA | 6 | 227 | Jul 2017 | NA | Laptop |
| AMD E2-9010 | NA | 1837 | NA | 1003 | NA | 15 | 122 | Jan 2017 | FP4 | Laptop |
| AMD Embedded G-Series GX-215JJ Radeon R2E | NA | 1750 | NA | 941 | NA | 10 | 175 | Sep 2017 | FP4 | Laptop |
| AMD Embedded G-Series GX-224JJ Radeon R4E | NA | 2088 | NA | 1199 | NA | 15 | 139 | Nov 2017 | FP4 | Laptop |
| AMD Embedded G-Series GX-420GI Radeon R7E | NA | 2512 | NA | 885 | NA | 16.1 | 156 | Sep 2017 | FP4 | Laptop |
| AMD Embedded R-Series RX-216GD | NA | 2409 | NA | 1375 | NA | 15 | 160 | May 2017 | BGA (FP4) | Laptop |
| AMD Embedded R-Series RX-418GD Radeon R6 | NA | 5068 | NA | 1536 | NA | 35 | 144 | Mar 2018 | FP4 | Laptop |
| AMD Embedded R-Series RX-421BD | NA | 4635 | NA | 1505 | NA | 35 | 132 | Nov 2015 | BGA (FP4) | Laptop |
| AMD EPYC 7251 8-Core | \$524.68 | 10771 | 20.53 | 1523 | 2.90 | 120 | 89 | Feb 2018 | SP3 | Server |
| AMD EPYC 7351P | \$784.05 | 17991 | 22.95 | 1548 | 1.97 | 155 | 116 | Nov 2017 | SP3 | Server |
| AMD EPYC 7401P | \$1,075.00 | 18465 | 17.18 | 1543 | 1.44 | 155 | 119 | Nov 2017 | SP3 | Server |
| AMD EPYC 7501 | \$3,649.99 | 18942 | 5.19 | 1569 | 0.43 | 155 | 122 | Dec 2017 | SP3 | Server |
| AMD EPYC 7551 | \$3,699.99 | 19003 | 5.14 | 1576 | 0.43 | 180 | 105 | Sep 2017 | SP3 | Server |
| AMD FirePro A320 APU | NA | 4540 | NA | 1432 | NA | 100 | 45 | Aug 2016 | FM2 | Desktop |
| AMD FX-4100 Quad-Core | \$129.99 | 4060 | 31.24 | 1219 | 9.38 | 95 | 42 | Oct 2011 | AM3+ | Desktop |
| AMD FX-4130 Quad-Core | \$78.99* | 4167 | 52.75 | 1250 | 15.84 | 125 | 33 | Dec 2012 | AM3+ | Desktop |
| AMD FX-4150 Quad-Core | NA | 4594 | NA | 1361 | NA | 125 | 36 | Dec 2013 | AM3+ | Desktop |
| AMD FX-4170 Quad-Core | \$143.61* | 4850 | 33.77 | 1401 | 9.76 | 125 | 38 | Mar 2012 | AM3+ | Desktop |
| AMD FX-4200 Quad-Core | \$228.21* | 4236 | 18.56 | 1203 | 5.27 | 125 | 33 | Dec 2013 | AM3+ | Desktop |
| AMD FX-4300 Quad-Core | \$72.99 | 4673 | 64.03 | 1410 | 19.33 | 95 | 49 | Dec 2012 | AM3+ | Desktop |
| AMD FX-4320 | NA | 5009 | NA | 1488 | NA | 95 | 52 | Jan 2016 | AM3+ | Desktop |
| AMD FX-4330 | NA | 5222 | NA | 1472 | NA | 95 | 54 | Dec 2015 | AM3+ | Desktop |
| AMD FX-4350 Six-Core | \$213.89 | 5340 | 24.97 | 1534 | 7.17 | 125 | 42 | Jun 2013 | AM3+ | Desktop |
| AMD FX-6100 Six-Core | \$189.99 | 5372 | 28.28 | 1184 | 6.23 | 95 | 56 | Oct 2011 | AM3+ | Desktop |
| AMD FX-6120 Six-Core | NA | 5747 | NA | 1284 | NA | 95 | 60 | Jun 2012 | AM3+ | Desktop |
| AMD FX-6130 Six-Core | NA | 6215 | NA | 1313 | NA | 125 | 49 | Mar 2013 | AM3+ | Desktop |
| AMD FX-6200 Six-Core | \$136.48 | 6112 | 44.79 | 1304 | 9.56 | 125 | 48 | Mar 2012 | AM3+ | Desktop |
| AMD FX-6300 Six-Core | \$77.50 | 6380 | 82.32 | 1408 | 18.17 | 95 | 67 | Oct 2012 | AM3+ | Desktop |
| AMD FX-6330 Six-Core | NA | 6935 | NA | 1502 | NA | 95 | 73 | Nov 2016 | AM3+ | Desktop |
| AMD FX-6350 Six-Core | \$112.03 | 6983 | 62.33 | 1480 | 13.22 | 125 | 55 | May 2013 | AM3+ | Desktop |
| AMD FX-670K Quad-Core | NA | 4505 | NA | 1517 | NA | 65 | 69 | Apr 2014 | FM2 | Desktop |
| AMD FX-7500 APU | NA | 3219 | NA | 1093 | NA | 19 | 169 | Oct 2014 | FP3 | Laptop |
| AMD FX-7600P | NA | 4051 | NA | 1254 | NA | 35 | 115 | Jan 2015 | FP3 | Laptop |
| AMD FX-7600P APU | NA | 4627 | NA | 1511 | NA | 35 | 132 | Oct 2014 | FP3 | Laptop |
| AMD FX-770K Quad-Core | NA | 4769 | NA | 1493 | NA | 65 | 73 | Dec 2014 | FM2+ | Desktop |
| AMD FX-8100 Eight-Core | \$142.00* | 6018 | 42.39 | 1106 | 7.79 | 95 | 63 | Jan 2012 | AM3+ | Desktop |
| AMD FX-8120 Eight-Core | \$179.99 | 6594 | 36.64 | 1215 | 6.75 | 125 | 52 | Oct 2011 | AM3+ | Desktop |
| AMD FX-8140 Eight-Core | NA | 5854 | NA | 971 | NA | 95 | 61 | Mar 2012 | AM3+ | Desktop |
| AMD FX-8150 Eight-Core | \$214.99 | 7621 | 35.45 | 1334 | 6.21 | 125 | 60 | Sep 2011 | AM3+ | Desktop |
| AMD FX-8300 Eight-Core | \$100.39 | 7712 | 76.83 | 1403 | 13.98 | 95 | 81 | Jan 2013 | AM3+ | Desktop |
| AMD FX-8310 Eight-Core | NA | 7750 | NA | 1401 | NA | 95 | 81 | Oct 2014 | AM3+ | Desktop |
| AMD FX-8320 Eight-Core | \$94.99 | 8022 | 84.46 | 1397 | 14.72 | 125 | 64 | Oct 2012 | AM3+ | Desktop |
| AMD FX-8320E Eight-Core | \$116.99 | 7530 | 64.37 | 1364 | 11.66 | 95 | 79 | Oct 2014 | AM3+ | Desktop |
| AMD FX-8350 Eight-Core | \$113.95 | 8949 | 78.54 | 1508 | 13.24 | 125 | 71 | Oct 2012 | AM3+ | Desktop |
| AMD FX-8370 Eight-Core | \$169.90 | 9024 | 53.12 | 1534 | 9.03 | 125 | 72 | Sep 2014 | AM3+ | Desktop |
| AMD FX-8370E Eight-Core | \$197.99 | 7806 | 39.43 | 1422 | 7.18 | 95 | 82 | Sep 2014 | AM3+ | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|---------------|----------|
| AMD FX-870K Quad Core | NA | 5143 | NA | 1537 | NA | NA | NA | Oct 2016 | NA | Unknown |
| AMD FX-8800P | NA | 4163 | NA | 1444 | NA | 35 | 118 | Aug 2015 | FP4 | Laptop |
| AMD FX-9370 Eight-Core | \$239.19 | 9513 | 39.77 | 1617 | 6.76 | 220 | 43 | Jul 2013 | AM3+ | Desktop |
| AMD FX-9590 Eight-Core | \$124.95 | 10193 | 81.58 | 1725 | 13.81 | 220 | 46 | Aug 2013 | AM3+ | Desktop |
| AMD FX-9800P | NA | 4014 | NA | 1391 | NA | 15 | 267 | Jun 2016 | NA | Laptop |
| AMD FX-9830P | NA | 4791 | NA | 1629 | NA | 35 | 136 | Dec 2016 | FP4 | Laptop |
| AMD FX-B4150 Quad-Core | NA | 4611 | NA | 1361 | NA | 95 | 48 | Feb 2013 | AM3+ | Desktop |
| AMD G-T40E | NA | 485 | NA | 277 | NA | 6.4 | 75 | Oct 2011 | FT1 | Laptop |
| AMD G-T40N | NA | 516 | NA | NA | NA | 9 | 57 | Aug 2011 | FT1 | Laptop |
| AMD G-T44R | NA | 227 | NA | 274 | NA | 9 | 25 | Aug 2011 | FT1 | Laptop |
| AMD G-T48E | NA | 716 | NA | 398 | NA | 18 | 39 | Aug 2013 | FT1 | Laptop |
| AMD G-T52R | NA | 303 | NA | NA | NA | 18 | 16 | Nov 2011 | FT1 | Laptop |
| AMD G-T56E | NA | 751 | NA | 440 | NA | 18 | 41 | Jul 2013 | FT1 | Laptop |
| AMD G-T56N | NA | 783 | NA | 445 | NA | 18 | 43 | Mar 2011 | FT1 | Laptop |
| AMD Geode NX | NA | 264 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| AMD Geode NX 1750 | NA | 291 | NA | NA | NA | 25 | 11 | Sep 2009 | NA | Unknown |
| AMD GX-210JA SOC | NA | 401 | NA | 262 | NA | 6 | 66 | Jun 2015 | FT3 (769-BGA) | Laptop |
| AMD GX-212JC SOC | NA | 744 | NA | 389 | NA | 6 | 124 | Jul 2014 | FT3b | Laptop |
| AMD GX-217GA SOC | NA | 1097 | NA | 630 | NA | 15 | 73 | Jan 2014 | FT3 (769-BGA) | Laptop |
| AMD GX-218GL SOC | NA | 1115 | NA | 704 | NA | 15 | 74 | Mar 2017 | BGA769 (FT3b) | Laptop |
| AMD GX-222GC SOC | NA | 1255 | NA | 760 | NA | 15 | 83 | Jul 2016 | BGA769 (FT3b) | Laptop |
| AMD GX-412HC | NA | 1497 | NA | 473 | NA | 7 | 213 | Jan 2015 | FT3b | Laptop |
| AMD GX-415GA SOC | NA | 1929 | NA | 585 | NA | 15 | 128 | Nov 2013 | FT3 (769-BGA) | Laptop |
| AMD GX-420CA SOC | NA | 2299 | NA | 711 | NA | 25 | 91 | Dec 2013 | FT3 (769-BGA) | Laptop |
| AMD GX-424CC SOC | NA | 2476 | NA | 872 | NA | 25 | 99 | Jul 2014 | FT3b | Laptop |
| AMD K7 | NA | 403 | NA | NA | NA | NA | NA | May 2009 | NA | Unknown |
| AMD Opteron 1210 | NA | 923 | NA | NA | NA | 103 | 8 | Apr 2009 | AM2 | Server |
| AMD Opteron 1210 HE | NA | 971 | NA | NA | NA | 65 | 14 | Jan 2011 | AM2 | Server |
| AMD Opteron 1212 | \$290.00* | 1009 | 3.48 | 553 | 1.91 | 103 | 9 | Mar 2009 | AM2 | Server |
| AMD Opteron 1212 HE | NA | 1308 | NA | NA | NA | 65 | 20 | Mar 2012 | AM2 | Server |
| AMD Opteron 1214 | \$290.00* | 1191 | 4.11 | 683 | 2.36 | 103 | 11 | Nov 2009 | AM2 | Server |
| AMD Opteron 1214 HE | NA | 1299 | NA | 674 | NA | 65 | 19 | Nov 2015 | AM2 | Server |
| AMD Opteron 1216 | \$54.85* | 1311 | 23.91 | 719 | 13.11 | 103 | 12 | Feb 2009 | AM2 | Server |
| AMD Opteron 1216 HE | NA | 1172 | NA | 704 | NA | 65 | 18 | Jul 2012 | AM2 | Server |
| AMD Opteron 1218 | NA | 1468 | NA | 800 | NA | 103 | 14 | May 2010 | AM2 | Server |
| AMD Opteron 1218 HE | NA | 1444 | NA | NA | NA | 65 | 22 | Aug 2010 | AM2 | Server |
| AMD Opteron 1220 | NA | 1653 | NA | 881 | NA | 103 | 16 | Sep 2009 | AM2 | Server |
| AMD Opteron 1222 | NA | 1757 | NA | 938 | NA | 103 | 17 | Jul 2010 | AM2 | Server |
| AMD Opteron 1352 | \$135.99* | 2368 | 17.42 | 757 | 5.57 | 75 | 31 | Mar 2009 | AM2 | Server |
| AMD Opteron 1354 | \$309.97* | 2608 | 8.41 | 763 | 2.46 | 75 | 34 | Mar 2009 | AM2 | Server |
| AMD Opteron 1356 | \$89.99* | 2765 | 30.73 | 840 | 9.34 | 75 | 36 | May 2009 | AM2 | Server |
| AMD Opteron 1381 | NA | 3065 | NA | 914 | NA | 75 | 40 | Apr 2012 | AM3 | Server |
| AMD Opteron 140 | \$595.50* | 396 | 0.67 | NA | NA | 84.7 | 4 | Oct 2011 | 940 | Server |
| AMD Opteron 142 | NA | 428 | NA | NA | NA | 84.7 | 5 | Jul 2009 | 940 | Server |
| AMD Opteron 144 | \$65.00* | 486 | 7.48 | 578 | 8.91 | 67 | 7 | Nov 2008 | 939 | Server |
| AMD Opteron 146 | \$59.99* | 532 | 8.87 | 615 | 10.26 | 67 | 7 | Mar 2009 | 939 | Server |
| AMD Opteron 148 | NA | 603 | NA | 681 | NA | 85.3 | 7 | May 2009 | 939 | Server |
| AMD Opteron 150 | NA | 604 | NA | 724 | NA | 85.3 | 7 | Mar 2009 | 939 | Server |
| AMD Opteron 152 | NA | 658 | NA | 749 | NA | 104 | 6 | Jul 2009 | 939 | Server |
| AMD Opteron 154 | NA | 703 | NA | 821 | NA | 104 | 6 | Dec 2011 | 939 | Server |
| AMD Opteron 165 | \$53.99* | 899 | 16.65 | 553 | 10.26 | 110 | 8 | Jan 2009 | 939 | Server |
| AMD Opteron 170 | NA | 1097 | NA | 620 | NA | 110 | 9 | Feb 2009 | 939 | Server |
| AMD Opteron 175 | NA | 1167 | NA | 683 | NA | 110 | 10 | Nov 2008 | 939 | Server |
| AMD Opteron 180 | \$129.95 | 1228 | 9.45 | 733 | 5.64 | 110 | 11 | Feb 2009 | 939 | Server |
| AMD Opteron 185 | NA | 1360 | NA | 801 | NA | 110 | 12 | Jan 2009 | 939 | Server |
| AMD Opteron 2212 | \$12.00 | 1270 | 105.89 | NA | NA | 95 | 13 | Mar 2009 | F (1207) | Server |
| AMD Opteron 2214 | \$569.00* | 1358 | 2.39 | NA | NA | 95 | 14 | Apr 2009 | F (1207) | Server |
| AMD Opteron 2214 HE | NA | 1415 | NA | NA | NA | 68 | 20 | Sep 2009 | F (1207) | Server |
| AMD Opteron 2216 | \$178.00 | 1518 | 8.53 | NA | NA | 95 | 15 | Apr 2009 | F (1207) | Server |
| AMD Opteron 2218 | \$32.42* | 1594 | 49.18 | 755 | 23.30 | 95 | 16 | Mar 2009 | F (1207) | Server |
| AMD Opteron 2220 | \$1,475.16 | 1701 | 1.15 | 851 | 0.58 | 95 | 17 | Apr 2009 | F (1207) | Server |
| AMD Opteron 2220 SE | \$19.00 | 1398 | 73.58 | 798 | 42.00 | 119 | 11 | Sep 2009 | F (1207) | Server |
| AMD Opteron 2222 | \$1,664.98* | 1843 | 1.11 | 950 | 0.57 | 95 | 19 | May 2013 | F (1207) | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-----------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------|----------|
| | | | | | | | | | | |
| AMD Opteron 2224 SE | NA | 1919 | NA | NA | NA | 119 | 16 | Apr 2010 | F (1207) | Server |
| AMD Opteron 2350 | \$269.99* | 2820 | 10.45 | NA | NA | 75 | 37 | May 2009 | F (1207) | Server |
| AMD Opteron 2356 | \$14.95 | 2814 | 188.25 | 777 | 52.02 | 75 | 37 | Aug 2009 | F (1207) | Server |
| AMD Opteron 2373 EE | NA | 2789 | NA | 736 | NA | 60 | 46 | Feb 2018 | F (1207) | Server |
| AMD Opteron 2374 HE | \$189.99* | 2951 | 15.53 | NA | NA | 55 | 53 | Apr 2010 | F (1207) | Server |
| AMD Opteron 2376 | \$15.00 | 2283 | 152.20 | NA | NA | 75 | 30 | Mar 2009 | F (1207) | Server |
| AMD Opteron 2378 | \$179.00* | 3179 | 17.76 | 847 | 4.73 | 75 | 42 | Mar 2009 | F (1207) | Server |
| AMD Opteron 2380 | \$25.00* | 2640 | 105.64 | NA | NA | 75 | 35 | Mar 2009 | F (1207) | Server |
| AMD Opteron 2384 | \$840.00* | 3538 | 4.21 | 972 | 1.16 | 75 | 47 | Jul 2009 | F (1207) | Server |
| AMD Opteron 2386 SE | NA | 3538 | NA | NA | NA | 105 | 33 | Mar 2009 | F (1207) | Server |
| AMD Opteron 2393 SE | NA | 2246 | NA | 1119 | NA | 105 | 21 | Apr 2011 | F (1207) | Server |
| AMD Opteron 2427 | \$95.14* | 3069 | 32.26 | 593 | 6.24 | 75 | 40 | Jul 2011 | F (1207) | Server |
| AMD Opteron 2431 | \$40.00 | 4516 | 112.91 | 877 | 21.93 | 75 | 60 | Aug 2009 | F (1207) | Server |
| AMD Opteron 2435 | \$120.40* | 4708 | 39.11 | 912 | 7.58 | 75 | 62 | Mar 2013 | F (1207) | Server |
| AMD Opteron 246 | \$49.99 | 632 | 12.64 | NA | NA | 89 | 7 | May 2009 | 940 | Server |
| AMD Opteron 248 | \$12.00 | 476 | 39.73 | NA | NA | 89 | 5 | Mar 2009 | 940 | Server |
| AMD Opteron 250 | \$11.00 | 649 | 59.01 | NA | NA | 85.3 | 7 | Feb 2009 | 940 | Server |
| AMD Opteron 252 | \$63.36* | 760 | 12.00 | NA | NA | 68 | 11 | May 2009 | 940 | Server |
| AMD Opteron 254 | NA | 693 | NA | 889 | NA | 68 | 10 | Dec 2012 | 940 | Server |
| AMD Opteron 256 | \$19.00* | 963 | 50.72 | NA | NA | 92.6 | 10 | Apr 2009 | 940 | Server |
| AMD Opteron 265 | \$159.95* | 963 | 6.02 | NA | NA | 95 | 10 | May 2009 | 940 | Server |
| AMD Opteron 270 | \$607.47* | 1083 | 1.78 | NA | NA | 95 | 11 | Aug 2012 | 940 | Server |
| AMD Opteron 275 | \$109.95 | 1291 | 11.74 | 685 | 6.23 | 95 | 13 | Dec 2008 | 940 | Server |
| AMD Opteron 280 | \$796.67* | 1272 | 1.60 | 755 | 0.95 | 95 | 13 | Mar 2009 | 940 | Server |
| AMD Opteron 285 | NA | 1470 | NA | 782 | NA | 95 | 15 | Apr 2009 | 940 | Server |
| AMD Opteron 290 | \$135.00* | 1464 | 10.85 | 876 | 6.49 | 95 | 15 | Jun 2009 | 940 | Server |
| AMD Opteron 3260 HE | NA | 3259 | NA | 850 | NA | 45 | 72 | Nov 2012 | AM3+ | Server |
| AMD Opteron 3280 | \$273.18* | 5286 | 19.35 | 871 | 3.19 | 65 | 81 | Aug 2012 | AM3+ | Server |
| AMD Opteron 3320 EE | NA | 2675 | NA | 774 | NA | 25 | 107 | Jun 2016 | AM3+ | Server |
| AMD Opteron 3350 HE | NA | 4009 | NA | 1263 | NA | 45 | 89 | Jun 2013 | NA | Server |
| AMD Opteron 3365 | NA | 5929 | NA | 1064 | NA | 65 | 91 | Nov 2014 | AM3+ | Server |
| AMD Opteron 3380 | \$809.00* | 6384 | 7.89 | 1054 | 1.30 | 65 | 98 | Apr 2013 | NA | Server |
| AMD Opteron 4122 | \$259.95 | 2942 | 11.32 | NA | NA | 95 | 30 | Mar 2011 | C32 | Server |
| AMD Opteron 4162 EE | NA | 3166 | NA | 587 | NA | 35 | 90 | Jan 2011 | F (1207) | Server |
| AMD Opteron 4184 | \$519.95* | 4418 | 8.50 | 969 | 1.86 | 95 | 46 | Aug 2011 | C32 | Server |
| AMD Opteron 4280 | \$456.44* | 6430 | 14.09 | 1078 | 2.36 | 95 | 67 | Feb 2014 | Socket C32 | Server |
| AMD Opteron 4284 | \$357.30* | 6660 | 18.64 | 1116 | 3.12 | 95 | 70 | Feb 2013 | Socket C32 | Server |
| AMD Opteron 4332 HE | NA | 5614 | NA | 1285 | NA | 65 | 86 | Sep 2015 | Socket C32 | Server |
| AMD Opteron 4334 | \$216.42* | 6133 | 28.34 | 1245 | 5.75 | 95 | 64 | Mar 2016 | Socket C32 | Server |
| AMD Opteron 4365 EE | NA | 5025 | NA | 910 | NA | 40 | 125 | Apr 2017 | Socket C32 | Server |
| AMD Opteron 6128 | \$235.00 | 4505 | 19.17 | 690 | 2.94 | 115 | 39 | Apr 2010 | G34 | Server |
| AMD Opteron 6134 | \$595.95* | 2938 | 4.93 | NA | NA | 115 | 25 | Dec 2010 | G34 | Server |
| AMD Opteron 6136 | \$359.00 | 4631 | 12.90 | 533 | 1.49 | 115 | 40 | Jun 2013 | Socket G34 | Server |
| AMD Opteron 6164 HE | NA | 5351 | NA | 613 | NA | 85 | 62 | Jun 2013 | Socket G34 | Server |
| AMD Opteron 6174 | \$3,768.94 | 6171 | 1.64 | 780 | 0.21 | 115 | 53 | May 2013 | Socket G34 | Server |
| AMD Opteron 6212 | \$209.50* | 5776 | 27.57 | 932 | 4.45 | 115 | 50 | May 2013 | Socket G34 | Server |
| AMD Opteron 6234 | \$399.99* | 5979 | 14.95 | 756 | 1.89 | 115 | 51 | Jan 2012 | G34 | Server |
| AMD Opteron 6238 | \$1,088.11* | 7316 | 6.72 | 890 | 0.82 | 115 | 63 | Dec 2014 | Socket G34 | Server |
| AMD Opteron 6272 | \$325.00 | 6748 | 20.77 | 695 | 2.14 | 115 | 58 | Dec 2011 | G34 | Server |
| AMD Opteron 6274 | \$908.95* | 4865 | 5.35 | 842 | 0.93 | 115 | 42 | Feb 2012 | G34 | Server |
| AMD Opteron 6276 | \$336.18 | 9011 | 26.81 | 1031 | 3.07 | 115 | 78 | Mar 2013 | Socket G34 | Server |
| AMD Opteron 6282 SE | \$1,089.99* | 9116 | 8.36 | 900 | 0.83 | 140 | 65 | Feb 2013 | NA | Server |
| AMD Opteron 6287 SE | NA | 9789 | NA | 1036 | NA | NA | NA | Jan 2015 | G34 | Server |
| AMD Opteron 6328 | \$505.99 | 7813 | 15.44 | 1311 | 2.59 | 115 | 67 | Jul 2013 | NA | Server |
| AMD Opteron 6366 HE | NA | 7503 | NA | 754 | NA | 85 | 88 | Apr 2014 | NA | Server |
| AMD Opteron 6376 | \$628.45 | 9414 | 14.98 | 1098 | 1.75 | 115 | 81 | Aug 2013 | Socket G34 | Server |
| AMD Opteron 6378 | \$399.00 | 2152 | 5.40 | 995 | 2.50 | 115 | 18 | Feb 2015 | G34 | Server |
| AMD Opteron 6380 | \$389.86 | 10143 | 26.02 | 1133 | 2.91 | 115 | 88 | Mar 2015 | G34 | Server |
| AMD Opteron 6386 SE | \$2,407.51* | 10748 | 4.46 | 1155 | 0.48 | 140 | 76 | Jul 2014 | Socket G34 | Server |
| AMD Opteron 8354 | \$12.00 | 2255 | 187.96 | NA | NA | 75 | 30 | Aug 2009 | F (1207) | Server |
| AMD Opteron 8439 SE | NA | 3813 | NA | 907 | NA | 105 | 36 | Feb 2013 | F (1207) | Server |
| AMD Opteron X3216 APU | NA | 2355 | NA | 1393 | NA | 15 | 157 | Aug 2017 | NA | Server |
| AMD Opteron X3421 APU | NA | 5024 | NA | 1604 | NA | 35 | 143 | Jun 2017 | NA | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-------------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------|----------|
| | | | | | | | | | | |
| AMD Phenom 2 X4 12000 | NA | 3005 | NA | NA | NA | NA | NA | Feb 2010 | NA | Unknown |
| AMD Phenom 7950 Quad-Core | NA | 2991 | NA | NA | NA | NA | NA | Dec 2008 | NA | Unknown |
| AMD Phenom 8250 Triple-Core | NA | 1644 | NA | 635 | NA | 65 | 25 | Sep 2009 | NA | Desktop |
| AMD Phenom 8250e Triple-Core | \$46.99* | 1619 | 34.45 | 620 | 13.21 | 65 | 24 | Aug 2009 | 940 | Desktop |
| AMD Phenom 8400 Triple-Core | NA | 1641 | NA | 715 | NA | 95 | 17 | Mar 2009 | AM2+ | Desktop |
| AMD Phenom 8450 Triple-Core | \$29.95* | 1887 | 63.03 | 719 | 24.02 | 95 | 19 | Dec 2008 | AM2+ | Desktop |
| AMD Phenom 8450e Triple-Core | NA | 2036 | NA | 706 | NA | 65 | 31 | Oct 2009 | AM2+ | Desktop |
| AMD Phenom 8600 Triple-Core | \$52.99* | 1697 | 32.04 | 769 | 14.52 | 95 | 17 | Feb 2009 | AM2+ | Desktop |
| AMD Phenom 8600B Triple-Core | \$52.99* | 1945 | 36.71 | 759 | 14.33 | 95 | 20 | Apr 2009 | AM2+ | Desktop |
| AMD Phenom 8650 Triple-Core | \$49.99* | 1994 | 39.89 | 783 | 15.67 | 95 | 20 | Dec 2008 | AM2+ | Desktop |
| AMD Phenom 8750 Triple-Core | NA | 2055 | NA | 807 | NA | 95 | 21 | Feb 2009 | AM2+ | Desktop |
| AMD Phenom 8750B Triple-Core | NA | 2034 | NA | 805 | NA | 95 | 21 | May 2009 | AM2+ | Desktop |
| AMD Phenom 8850 Triple-Core | NA | 2026 | NA | 896 | NA | 95 | 21 | Aug 2010 | AM2+ | Desktop |
| AMD Phenom 8850B Triple-Core | NA | 2080 | NA | 890 | NA | 95 | 21 | Sep 2010 | NA | Desktop |
| AMD Phenom 9100e Quad-Core | \$39.95* | 1838 | 46.03 | 624 | 15.64 | 65 | 28 | Feb 2009 | AM2+ | Desktop |
| AMD Phenom 9150e Quad-Core | \$39.95* | 2116 | 52.98 | 619 | 15.50 | 65 | 32 | Feb 2009 | AM2+ | Desktop |
| AMD Phenom 9350e Quad-Core | \$3,382.07* | 2320 | 0.69 | 671 | 0.20 | 65 | 35 | Feb 2009 | AM2+ | Desktop |
| AMD Phenom 9450e Quad-Core | \$105.00* | 2621 | 24.96 | 758 | 7.22 | 65 | 40 | Mar 2010 | AM2+ | Desktop |
| AMD Phenom 9500 Quad-Core | \$89.96* | 2210 | 24.58 | 755 | 8.40 | 95 | 23 | Nov 2008 | AM2+ | Desktop |
| AMD Phenom 9550 Quad-Core | \$39.95* | 2541 | 63.62 | 758 | 18.98 | 95 | 26 | Dec 2008 | AM2+ | Desktop |
| AMD Phenom 9600 Quad-Core | \$49.95* | 2306 | 46.17 | 790 | 15.83 | 95 | 24 | Dec 2008 | AM2+ | Desktop |
| AMD Phenom 9600B Quad-Core | \$147.19* | 2580 | 17.53 | 787 | 5.35 | 95 | 27 | Mar 2009 | AM2+ | Desktop |
| AMD Phenom 9650 Quad-Core | \$54.95 | 2640 | 48.05 | 789 | 14.36 | 95 | 27 | Dec 2008 | AM2+ | Desktop |
| AMD Phenom 9750 Quad-Core | \$59.95 | 2820 | 47.04 | 831 | 13.87 | 125 | 22 | Dec 2008 | AM2+ | Desktop |
| AMD Phenom 9750B Quad-Core | NA | 2709 | NA | 834 | NA | 95 | 28 | Sep 2009 | AM2+ | Desktop |
| AMD Phenom 9850 Quad-Core | \$50.00* | 2897 | 57.95 | 846 | 16.93 | 125 | 23 | Nov 2008 | AM2+ | Desktop |
| AMD Phenom 9850B Quad-Core | NA | 3160 | NA | 908 | NA | 95 | 33 | May 2010 | NA | Unknown |
| AMD Phenom 9950 Quad-Core | \$179.98* | 3014 | 16.75 | 888 | 4.94 | 125 | 24 | Nov 2008 | AM2+ | Desktop |
| AMD Phenom FX-5000 Quad-Core | NA | 2518 | NA | 712 | NA | 65 | 38 | Oct 2009 | AM2+ | Unknown |
| AMD Phenom FX-5200 Quad-Core | NA | 2948 | NA | 805 | NA | 65 | 45 | Dec 2010 | AM3 | Unknown |
| AMD Phenom FX-7750 Quad-Core | NA | 3616 | NA | NA | NA | 95 | 38 | Feb 2012 | AM2+ | Unknown |
| AMD Phenom II 42 TWKR Black Edition | NA | 3489 | NA | NA | NA | NA | NA | Feb 2010 | NA | Unknown |
| AMD Phenom II N620 Dual-Core | \$39.86* | 1677 | 42.10 | 912 | 22.89 | 35 | 47 | Jun 2010 | S1 | Laptop |
| AMD Phenom II N640 Dual-Core | \$64.95* | 1740 | 26.80 | 916 | 14.12 | 35 | 49 | Oct 2010 | S1 | Laptop |
| AMD Phenom II N660 Dual-Core | \$99.00* | 1851 | 18.70 | 969 | 9.79 | 35 | 52 | Jan 2011 | S1 | Laptop |
| AMD Phenom II N830 3+1 | NA | 2652 | NA | 763 | NA | 35 | 75 | Aug 2014 | S1 | Laptop |
| AMD Phenom II N830 Triple-Core | NA | 1885 | NA | 678 | NA | 35 | 53 | May 2010 | S1 | Laptop |
| AMD Phenom II N850 Triple-Core | \$25.00* | 1933 | 77.34 | 726 | 29.07 | 35 | 55 | Sep 2010 | S1 | Laptop |
| AMD Phenom II N870 Triple-Core | NA | 1980 | NA | 720 | NA | 35 | 56 | Mar 2011 | S1 | Laptop |
| AMD Phenom II N930 Quad-Core | \$99.86* | 2269 | 22.72 | 644 | 6.45 | 35 | 64 | Apr 2010 | S1 | Laptop |
| AMD Phenom II N950 Quad-Core | \$112.60* | 2488 | 22.10 | 718 | 6.38 | 35 | 71 | Oct 2010 | S1 | Laptop |
| AMD Phenom II N970 Quad-Core | \$149.99* | 2518 | 16.79 | 723 | 4.82 | 35 | 71 | Mar 2011 | S1 | Laptop |
| AMD Phenom II P650 Dual-Core | \$35.00* | 1603 | 45.81 | 872 | 24.93 | 35 | 45 | Feb 2011 | S1 | Laptop |
| AMD Phenom II P820 Triple-Core | NA | 1611 | NA | 596 | NA | 25 | 64 | Jul 2010 | S1 | Laptop |
| AMD Phenom II P840 Triple-Core | NA | 1731 | NA | 625 | NA | 35 | 49 | Oct 2010 | S1 | Laptop |
| AMD Phenom II P860 Triple-Core | NA | 1759 | NA | 645 | NA | 35 | 50 | Jan 2011 | S1 | Laptop |
| AMD Phenom II P920 Quad-Core | \$75.00* | 1881 | 25.08 | 511 | 6.81 | 25 | 75 | Jul 2010 | S1 | Laptop |
| AMD Phenom II P940 Quad-Core | NA | 1820 | NA | 497 | NA | 35 | 52 | Oct 2010 | S1 | Laptop |
| AMD Phenom II P960 Quad-Core | \$28.00* | 2092 | 74.73 | 607 | 21.69 | 35 | 59 | Feb 2011 | S1 | Laptop |
| AMD Phenom II X2 511 | NA | 2104 | NA | 1153 | NA | 65 | 32 | Feb 2011 | AM2+/AM3 | Unknown |
| AMD Phenom II X2 521 | NA | 2091 | NA | 1128 | NA | 65 | 32 | Jun 2011 | AM2+/AM3 | Unknown |
| AMD Phenom II X2 545 | \$49.95* | 1905 | 38.16 | 1022 | 20.48 | 80 | 23 | Aug 2009 | AM2+/AM3 | Desktop |
| AMD Phenom II X2 550 | \$133.39* | 2025 | 15.18 | 1067 | 8.00 | 80 | 25 | Jun 2009 | AM2+/AM3 | Desktop |
| AMD Phenom II X2 555 | \$299.95* | 2041 | 6.81 | 1069 | 3.56 | 80 | 25 | Feb 2010 | AM2+/AM3 | Desktop |
| AMD Phenom II X2 560 | \$109.95* | 2052 | 18.67 | 1097 | 9.98 | 80 | 25 | Oct 2010 | AM2+/AM3 | Unknown |
| AMD Phenom II X2 565 | \$124.95* | 2211 | 17.70 | 1116 | 8.94 | 80 | 27 | Jan 2011 | AM2+/AM3 | Desktop |
| AMD Phenom II X2 570 | NA | 1960 | NA | 1212 | NA | 80 | 24 | Dec 2015 | AM3 | Desktop |
| AMD Phenom II X2 B53 | NA | 1670 | NA | 944 | NA | 80 | 20 | Nov 2009 | AM3 | Desktop |
| AMD Phenom II X2 B55 | \$48.00* | 1934 | 40.30 | 1031 | 21.49 | 80 | 24 | Dec 2009 | AM3 | Desktop |
| AMD Phenom II X2 B57 | NA | 1884 | NA | 1050 | NA | 80 | 23 | May 2010 | NA | Unknown |
| AMD Phenom II X2 B59 | \$49.95* | 2148 | 43.01 | 1145 | 22.93 | 80 | 26 | Jan 2012 | AM2+/AM3 | Unknown |
| AMD Phenom II X3 700e | NA | 2285 | NA | 789 | NA | 65 | 35 | Nov 2010 | AM3 | Desktop |
| AMD Phenom II X3 705e | \$152.34* | 2227 | 14.63 | 844 | 5.54 | 65 | 34 | Jul 2009 | AM3 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------------|----------|
| | | | | | | | | | | |
| AMD Phenom II X3 710 | \$84.53* | 2446 | 28.94 | 907 | 10.74 | 95 | 25 | Feb 2009 | AM3 | Desktop |
| AMD Phenom II X3 715 | \$84.99* | 2649 | 31.17 | NA | NA | 95 | 27 | Nov 2010 | AM2+ | Desktop |
| AMD Phenom II X3 720 | \$74.99* | 2683 | 35.78 | 970 | 12.94 | 95 | 28 | Feb 2009 | AM3 | Desktop |
| AMD Phenom II X3 740 | \$88.99* | 3002 | 33.75 | 1084 | 12.19 | 95 | 31 | Jul 2010 | NA | Unknown |
| AMD Phenom II X3 B73 | \$75.00* | 2735 | 36.47 | 976 | 13.02 | 95 | 28 | Jul 2010 | AM3 | Desktop |
| AMD Phenom II X3 B75 | NA | 2946 | NA | 1060 | NA | 95 | 31 | Aug 2009 | AM3 | Desktop |
| AMD Phenom II X3 B77 | NA | 3067 | NA | 1126 | NA | 95 | 32 | Apr 2012 | AM2+/AM3 | Unknown |
| AMD Phenom II X4 805 | \$173.99* | 2997 | 17.23 | 869 | 5.00 | 95 | 31 | Apr 2009 | AM3 | Desktop |
| AMD Phenom II X4 810 | \$115.99* | 3131 | 27.00 | 906 | 7.81 | 95 | 32 | Feb 2009 | AM3 | Desktop |
| AMD Phenom II X4 820 | \$74.95 | 3419 | 45.62 | 979 | 13.06 | 95 | 35 | Nov 2009 | AM3 | Desktop |
| AMD Phenom II X4 830 | \$79.95* | 3445 | 43.10 | 951 | 11.90 | 95 | 36 | Jul 2010 | AM2+/AM3 | Unknown |
| AMD Phenom II X4 840 | \$89.95* | 3515 | 39.08 | 1099 | 12.22 | 95 | 37 | Feb 2011 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 840T | \$79.95* | 3616 | 45.23 | 1038 | 12.99 | 95 | 38 | Nov 2010 | AM2+/AM3 | Unknown |
| AMD Phenom II X4 850 | \$111.49* | 3545 | 31.81 | 1117 | 10.03 | 95 | 37 | Jul 2011 | AM2+/AM3 | Unknown |
| AMD Phenom II X4 8700e | NA | 2377 | NA | NA | NA | NA | NA | Jul 2011 | NA | Unknown |
| AMD Phenom II X4 900e | NA | 2882 | NA | 844 | NA | 65 | 44 | Nov 2010 | AM3 | Desktop |
| AMD Phenom II X4 905e | \$212.38* | 3084 | 14.52 | 877 | 4.13 | 65 | 47 | Jun 2009 | AM3 | Desktop |
| AMD Phenom II X4 910 | \$100.00* | 3265 | 32.66 | 908 | 9.08 | 95 | 34 | Mar 2009 | AM3 | Desktop |
| AMD Phenom II X4 910e | \$156.99* | 3260 | 20.77 | 918 | 5.85 | 65 | 50 | May 2010 | AM3 | Desktop |
| AMD Phenom II X4 920 | \$65.99 | 3403 | 51.58 | 964 | 14.61 | 125 | 27 | Jan 2009 | AM2+ | Desktop |
| AMD Phenom II X4 925 | \$159.99* | 3429 | 21.43 | 972 | 6.08 | 95 | 36 | Mar 2009 | AM3 | Desktop |
| AMD Phenom II X4 940 | \$119.99 | 3601 | 30.02 | 1023 | 8.53 | 125 | 28 | Jan 2009 | AM2+ | Desktop |
| AMD Phenom II X4 945 | \$287.89* | 3676 | 12.77 | 1038 | 3.61 | 125 | 29 | Apr 2009 | AM3 | Desktop |
| AMD Phenom II X4 955 | \$130.16* | 3942 | 30.29 | 1110 | 8.53 | 125 | 31 | Mar 2009 | AM3 | Desktop |
| AMD Phenom II X4 960T | \$134.99* | 3804 | 28.19 | 1137 | 8.42 | 95 | 40 | Jun 2011 | AM3 | Desktop |
| AMD Phenom II X4 965 | \$64.95 | 4201 | 64.69 | 1184 | 18.23 | 125 | 33 | Aug 2009 | AM3 | Desktop |
| AMD Phenom II X4 970 | \$171.91* | 4359 | 25.36 | 1232 | 7.17 | 125 | 34 | Sep 2010 | AM3 | Unknown |
| AMD Phenom II X4 973 | NA | 3759 | NA | 1067 | NA | NA | NA | Aug 2010 | NA | Unknown |
| AMD Phenom II X4 975 | \$129.99* | 4494 | 34.57 | 1259 | 9.69 | 125 | 35 | Jan 2011 | AM3 | Unknown |
| AMD Phenom II X4 977 | NA | 3750 | NA | 1147 | NA | 95 | 39 | Dec 2012 | NA | Unknown |
| AMD Phenom II X4 980 | \$136.64* | 4504 | 32.96 | 1296 | 9.49 | 125 | 36 | Jul 2011 | AM3 | Unknown |
| AMD Phenom II X4 B05e | NA | 2781 | NA | NA | NA | NA | NA | Sep 2012 | NA | Unknown |
| AMD Phenom II X4 B15e | NA | 2736 | NA | 872 | NA | NA | NA | Nov 2010 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 B25 | NA | 3430 | NA | 927 | NA | NA | NA | Nov 2009 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 B35 | NA | 3381 | NA | 994 | NA | NA | NA | Nov 2009 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 B40 | NA | 3400 | NA | 1036 | NA | NA | NA | Feb 2010 | NA | Desktop |
| AMD Phenom II X4 B45 | NA | 3466 | NA | 1040 | NA | NA | NA | Sep 2009 | NA | Unknown |
| AMD Phenom II X4 B50 | NA | 3704 | NA | 1094 | NA | NA | NA | Jun 2009 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 B55 | NA | 3867 | NA | 1113 | NA | NA | NA | Feb 2010 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 B60 | NA | 4046 | NA | 1153 | NA | NA | NA | Oct 2010 | NA | Unknown |
| AMD Phenom II X4 B65 | NA | 4177 | NA | 1186 | NA | NA | NA | Jan 2011 | AM2+/AM3 | Desktop |
| AMD Phenom II X4 B70 | NA | 4261 | NA | 1190 | NA | 65 | 65 | Jun 2016 | AM2+ (938-pin) | Desktop |
| AMD Phenom II X4 B93 | NA | 3361 | NA | 975 | NA | 95 | 35 | Dec 2010 | AM3 | Desktop |
| AMD Phenom II X4 B95 | \$72.95* | 3722 | 51.03 | 1050 | 14.40 | 95 | 39 | Jan 2010 | AM3 | Desktop |
| AMD Phenom II X4 B97 | \$79.95* | 3911 | 48.93 | 1107 | 13.85 | 95 | 41 | Sep 2010 | NA | Unknown |
| AMD Phenom II X4 B99 | NA | 4130 | NA | 1157 | NA | 95 | 43 | Oct 2011 | NA | Unknown |
| AMD Phenom II X6 1035T | \$189.00* | 4677 | 24.75 | 1015 | 5.37 | 95 | 49 | May 2010 | AM3 | Desktop |
| AMD Phenom II X6 1045T | \$175.00* | 4831 | 27.61 | 1071 | 6.12 | 95 | 50 | Sep 2010 | AM3 | Desktop |
| AMD Phenom II X6 1055T | \$185.00* | 4982 | 26.93 | 1110 | 6.00 | 125 | 39 | Apr 2010 | AM3 | Desktop |
| AMD Phenom II X6 1065T | NA | 5079 | NA | 1106 | NA | 95 | 53 | Mar 2011 | AM3 | Desktop |
| AMD Phenom II X6 1075T | \$259.99* | 5364 | 20.63 | 1194 | 4.59 | 125 | 42 | Sep 2010 | AM3 | Desktop |
| AMD Phenom II X6 1090T | \$396.08* | 5600 | 14.14 | 1219 | 3.08 | 125 | 44 | Apr 2010 | AM3 | Desktop |
| AMD Phenom II X6 1100T | \$233.99* | 5758 | 24.61 | 1253 | 5.36 | 125 | 46 | Dec 2010 | AM3 | Desktop |
| AMD Phenom II X6 1405T | NA | 5042 | NA | 1055 | NA | 95 | 53 | Jan 2018 | AM2+, AM3 | Desktop |
| AMD Phenom II X620 Dual-Core | NA | 2189 | NA | 1173 | NA | 45 | 48 | Feb 2013 | S1 | Laptop |
| AMD Phenom II X640 Dual-Core | NA | 2021 | NA | 1001 | NA | 45 | 44 | Apr 2012 | S1 | Unknown |
| AMD Phenom II X920 Quad-Core | NA | 2638 | NA | 765 | NA | 45 | 58 | Sep 2010 | S1 | Laptop |
| AMD Phenom II X940 Quad-Core | NA | 2695 | NA | 640 | NA | 45 | 59 | Aug 2014 | S1 | Laptop |
| AMD Phenom Ultra X4 24500 | NA | 3945 | NA | NA | NA | NA | NA | May 2011 | NA | Unknown |
| AMD Phenom X2 Dual-Core GE-4060 | NA | 1697 | NA | NA | NA | NA | NA | Sep 2010 | NA | Unknown |
| AMD Phenom X2 Dual-Core GE-5560 | NA | 2206 | NA | NA | NA | NA | NA | Feb 2011 | NA | Unknown |
| AMD Phenom X2 Dual-Core GE-7060 | NA | 1752 | NA | 1167 | NA | NA | NA | Mar 2013 | NA | Unknown |
| AMD Phenom X2 Dual-Core GP-5000 | NA | 1180 | NA | NA | NA | NA | NA | Jan 2010 | NA | Unknown |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------------|----------|
| AMD Phenom X2 Dual-Core GP-7730 | NA | 1435 | NA | 958 | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Phenom X3 8550 | \$169.95* | 1930 | 11.36 | 741 | 4.36 | 95 | 20 | May 2009 | AM2/AM2+ | Desktop |
| AMD Phenom X4 Quad-Core GP-9500 | NA | 1757 | NA | 619 | NA | 95 | 18 | Mar 2009 | AM2+ | Desktop |
| AMD Phenom X4 Quad-Core GP-9530 | NA | 1994 | NA | 381 | NA | NA | NA | Oct 2016 | AM2+ (940-pin) | Desktop |
| AMD Phenom X4 Quad-Core GP-9600 | NA | 2235 | NA | 665 | NA | 95 | 23 | Jul 2009 | AM2+ | Desktop |
| AMD Phenom X4 Quad-Core GP-9730 | NA | 2812 | NA | 864 | NA | NA | NA | Oct 2016 | AM2+ (940-pin) | Desktop |
| AMD Phenom X4 Quad-Core GP-9830 | NA | 2715 | NA | NA | NA | NA | NA | May 2009 | NA | Desktop |
| AMD Phenom X4 Quad-Core GP-9930 | NA | 2690 | NA | NA | NA | NA | NA | May 2012 | NA | Desktop |
| AMD Phenom X4 Quad-Core GS-5560 | NA | 1211 | NA | NA | NA | NA | NA | Jun 2009 | NA | Unknown |
| AMD PRO A10-8700B | NA | 3595 | NA | 1265 | NA | 15 | 239 | Nov 2015 | BGA (FP4) | Laptop |
| AMD PRO A10-8730B | NA | 3837 | NA | 1337 | NA | 15 | 255 | Dec 2016 | NA | Laptop |
| AMD PRO A10-8750B | NA | 5646 | NA | 1662 | NA | 65 | 86 | Nov 2015 | FM2+ | Desktop |
| AMD PRO A10-8770 | NA | 5742 | NA | 1796 | NA | 65 | 88 | Jan 2017 | AM4 | Desktop |
| AMD PRO A10-8770E | NA | 4881 | NA | 1648 | NA | 35 | 139 | Jan 2017 | AM4 | Desktop |
| AMD PRO A10-8850B | NA | 5852 | NA | 1734 | NA | 95 | 61 | Jan 2016 | FM2+ | Desktop |
| AMD PRO A10-9700 | \$169.00* | 5640 | 33.37 | 1748 | 10.35 | 65 | 86 | Nov 2016 | AM4 | Desktop |
| AMD PRO A10-9700B | NA | 4393 | NA | 1504 | NA | 15 | 292 | Jan 2018 | FP4 | Laptop |
| AMD PRO A10-9700E | \$139.00* | 4949 | 35.61 | 1627 | 11.71 | 35 | 141 | Jul 2016 | AM4 | Desktop |
| AMD PRO A12-8800B | NA | 4193 | NA | 1436 | NA | 15 | 279 | Sep 2015 | FP4 | Laptop |
| AMD PRO A12-8830B | NA | 4192 | NA | 1512 | NA | 15 | 279 | Sep 2017 | BGA (FP4) | Laptop |
| AMD PRO A12-8870 | NA | 6177 | NA | 1918 | NA | 65 | 95 | Jan 2017 | AM4 | Desktop |
| AMD PRO A12-8870E | NA | 4814 | NA | 1688 | NA | 35 | 137 | Nov 2016 | AM4 | Desktop |
| AMD PRO A12-9800 | \$169.00* | 6199 | 36.68 | 1915 | 11.34 | 65 | 95 | Jan 2017 | AM4 | Desktop |
| AMD PRO A12-9800B | NA | 4336 | NA | 1564 | NA | 15 | 289 | Jul 2016 | FP4 | Laptop |
| AMD PRO A12-9800E | \$169.00* | 4812 | 28.47 | 1622 | 9.60 | 35 | 137 | Jan 2017 | AM4 | Desktop |
| AMD PRO A4-3350B APU | NA | 2833 | NA | 948 | NA | 15 | 188 | Jun 2016 | FT3b | Laptop |
| AMD PRO A4-8350B | NA | 2881 | NA | 1678 | NA | 65 | 44 | Feb 2016 | FM2+ | Desktop |
| AMD PRO A6-7350B | NA | 2759 | NA | 1645 | NA | 15 | 183 | Mar 2018 | FMA4 | Laptop |
| AMD PRO A6-8500B | NA | 2516 | NA | 1370 | NA | 15 | 167 | Jan 2016 | FP4 | Laptop |
| AMD PRO A6-8530B | NA | 2435 | NA | 1427 | NA | 15 | 162 | Jan 2017 | FP4 | Laptop |
| AMD PRO A6-8550B | NA | 3018 | NA | 1714 | NA | 65 | 46 | Jun 2016 | FM2+ | Desktop |
| AMD PRO A6-8570 | NA | 3049 | NA | 1814 | NA | 65 | 46 | Jan 2017 | AM4 | Desktop |
| AMD PRO A6-8570E | NA | 2906 | NA | 1589 | NA | 35 | 83 | Jan 2017 | NA | Desktop |
| AMD PRO A6-9500 | \$74.00* | 3262 | 44.09 | 1807 | 24.43 | 65 | 50 | Jan 2017 | AM4 | Desktop |
| AMD PRO A6-9500B | NA | 2303 | NA | 1384 | NA | 15 | 153 | Mar 2017 | FP4 | Laptop |
| AMD PRO A6-9500E | \$74.00* | 2752 | 37.20 | 1600 | 21.62 | 35 | 78 | Jan 2017 | AM4 | Desktop |
| AMD PRO A8-8600B | NA | 3812 | NA | 1285 | NA | 15 | 254 | Nov 2015 | BGA (FP4) | Laptop |
| AMD PRO A8-8650B | NA | 5457 | NA | 1606 | NA | 65 | 83 | Nov 2015 | FM2+ | Desktop |
| AMD PRO A8-9600 | \$119.00* | 5321 | 44.72 | 1617 | 13.60 | 65 | 81 | Sep 2016 | AM4 | Desktop |
| AMD PRO A8-9600B | NA | 4023 | NA | 1414 | NA | 15 | 268 | Jan 2017 | FP4 | Laptop |
| AMD QC-4000 | NA | 1657 | NA | 507 | NA | 15 | 110 | Jun 2015 | FT3 | Laptop |
| AMD R-260H APU | NA | 1576 | NA | 851 | NA | 17 | 92 | Jan 2017 | BGA827 (FP2) | Laptop |
| AMD R-460L APU | NA | 1954 | NA | 732 | NA | 25 | 78 | Feb 2015 | BGA827 (FP2) | Laptop |
| AMD R-464L APU | NA | 3026 | NA | 1033 | NA | 35 | 86 | Aug 2012 | FS1r2 | Unknown |
| AMD RX-427BB | NA | 4498 | NA | 1434 | NA | 35 | 128 | Mar 2015 | FP3 | Laptop |
| AMD Ryzen 3 1200 | \$93.10 | 6848 | 73.56 | 1738 | 18.67 | 65 | 105 | Jun 2017 | AM4 | Desktop |
| AMD Ryzen 3 1300X | \$114.99 | 7540 | 65.58 | 1883 | 16.38 | 65 | 116 | Aug 2017 | AM4 | Desktop |
| AMD Ryzen 3 2200G | \$99.99 | 7401 | 74.03 | 1833 | 18.33 | 65 | 113 | Feb 2018 | AM4 | Desktop |
| AMD Ryzen 3 2200U | NA | 5439 | NA | 1734 | NA | 15 | 362 | Dec 2017 | FP5 | Laptop |
| AMD Ryzen 3 PRO 1200 | NA | 7132 | NA | 1789 | NA | 65 | 109 | Aug 2017 | AM4 | Desktop |
| AMD Ryzen 3 PRO 1300 | NA | 8270 | NA | 1974 | NA | 65 | 127 | Sep 2017 | AM4 | Desktop |
| AMD Ryzen 5 1400 | \$142.86 | 8422 | 58.96 | 1723 | 12.06 | 65 | 129 | Apr 2017 | AM4 | Desktop |
| AMD Ryzen 5 1500X | \$159.99 | 10763 | 67.28 | 1929 | 12.06 | 65 | 165 | Apr 2017 | AM4 | Desktop |
| AMD Ryzen 5 1600 | \$176.47 | 12388 | 70.20 | 1835 | 10.40 | 65 | 190 | Mar 2017 | AM4 | Desktop |
| AMD Ryzen 5 1600X | \$199.99 | 13252 | 66.26 | 1972 | 9.86 | 95 | 139 | Apr 2017 | AM4 | Desktop |
| AMD Ryzen 5 2400G | \$162.89 | 9401 | 57.72 | 1937 | 11.90 | 65 | 144 | Feb 2018 | AM4 | Desktop |
| AMD Ryzen 5 2500U | NA | 7774 | NA | 1761 | NA | 15 | 518 | Nov 2017 | FP5 | Laptop |
| AMD Ryzen 5 PRO 1500 | NA | 10868 | NA | 2017 | NA | 65 | 167 | Jul 2017 | AM4 | Desktop |
| AMD Ryzen 5 PRO 1600 | NA | 12213 | NA | 1735 | NA | 65 | 187 | Sep 2017 | AM4 | Desktop |
| AMD Ryzen 7 1700 | \$279.99 | 13751 | 49.11 | 1773 | 6.33 | 65 | 211 | Mar 2017 | AM4 | Desktop |
| AMD Ryzen 7 1700X | \$279.00 | 14630 | 52.44 | 1879 | 6.74 | 95 | 154 | Mar 2017 | AM4 | Desktop |
| AMD Ryzen 7 1800X | \$320.00 | 15409 | 48.15 | 1965 | 6.14 | 95 | 162 | Feb 2017 | AM4 | Desktop |
| AMD Ryzen 7 2700U | NA | 7255 | NA | 1746 | NA | 15 | 483 | Dec 2017 | FP5 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------|----------|
| | | | | | | | | | | |
| AMD Ryzen 7 PRO 1700 | NA | 14859 | NA | 1955 | NA | 65 | 228 | Sep 2017 | AM4 | Desktop |
| AMD Ryzen 7 PRO 1700X | NA | 15221 | NA | 1990 | NA | 95 | 160 | Jun 2017 | AM4 | Desktop |
| AMD Ryzen Threadripper 1900X | \$449.50 | 15577 | 34.66 | 2068 | 4.60 | 180 | 86 | Sep 2017 | sTR4 | Desktop |
| AMD Ryzen Threadripper 1920X | \$668.90 | 18200 | 27.21 | 1995 | 2.98 | 180 | 101 | Aug 2017 | sTR4 | Desktop |
| AMD Ryzen Threadripper 1950X | \$868.50 | 21957 | 25.28 | 1992 | 2.29 | 180 | 121 | Aug 2017 | sTR4 | Desktop |
| AMD Sempron 130 | \$24.99* | 656 | 26.29 | 713 | 28.56 | 45 | 14 | Apr 2012 | AM2+/AM3 | Unknown |
| AMD Sempron 140 | \$39.59* | 737 | 18.63 | 840 | 21.22 | 45 | 16 | Aug 2009 | AM3 | Desktop |
| AMD Sempron 145 | \$94.92 | 813 | 8.57 | 889 | 9.37 | 45 | 18 | Oct 2010 | AM3 | Desktop |
| AMD Sempron 150 | \$44.95 | 707 | 15.74 | 832 | 18.52 | 45 | 15 | Apr 2011 | AM3 | Desktop |
| AMD Sempron 200U | \$87.00* | 267 | 3.08 | NA | NA | 8 | 33 | May 2011 | NA | Unknown |
| AMD Sempron 2100+ | NA | 392 | NA | NA | NA | 8 | 49 | Oct 2009 | NA | Unknown |
| AMD Sempron 210U | NA | 382 | NA | 444 | NA | 15 | 25 | Jul 2009 | NA | Unknown |
| AMD Sempron 2200+ | \$29.99* | 281 | 9.38 | 427 | 14.25 | NA | NA | Jan 2009 | Socket A | Desktop |
| AMD Sempron 2300+ | \$45.00* | 318 | 7.07 | 483 | 10.73 | NA | NA | Mar 2009 | Socket A | Desktop |
| AMD Sempron 2400+ | \$27.00* | 313 | 11.62 | 492 | 18.26 | NA | NA | Dec 2008 | Socket A | Desktop |
| AMD Sempron 2500+ | \$79.95* | 335 | 4.20 | 457 | 5.73 | NA | NA | Mar 2009 | Socket A | Desktop |
| AMD Sempron 2600+ | \$29.95 | 374 | 12.49 | 470 | 15.71 | NA | NA | Dec 2008 | Socket A | Desktop |
| AMD Sempron 2650 APU | \$57.08 | 941 | 16.49 | 539 | 9.46 | 25 | 37 | Apr 2014 | AM1,FSB1 | Desktop |
| AMD Sempron 2800+ | \$52.36 | 384 | 7.34 | 486 | 9.29 | 62 | 6 | Dec 2008 | AM2 | Desktop |
| AMD Sempron 3000+ | \$49.95 | 408 | 8.19 | 513 | 10.29 | 62 | 6 | Dec 2008 | AM2 | Desktop |
| AMD Sempron 3100+ | \$60.00* | 452 | 7.53 | 539 | 9.00 | 62 | 7 | Mar 2009 | 754 | Desktop |
| AMD Sempron 3200+ | \$13.00* | 404 | 31.12 | 486 | 37.39 | 62 | 6 | Jan 2009 | AM2 | Desktop |
| AMD Sempron 3300+ | \$30.00 | 484 | 16.14 | 605 | 20.19 | 62 | 7 | Dec 2008 | 754 | Desktop |
| AMD Sempron 3400+ | \$29.91 | 453 | 15.15 | 521 | 17.45 | 62 | 7 | Dec 2008 | AM2 | Desktop |
| AMD Sempron 3500+ | \$20.00 | 384 | 19.23 | 478 | 23.94 | 62 | 6 | Mar 2009 | AM2 | Desktop |
| AMD Sempron 3600+ | \$12.00 | 489 | 40.78 | 566 | 47.24 | 62 | 7 | Mar 2009 | AM2 | Desktop |
| AMD Sempron 3800+ | \$21.00 | 554 | 26.39 | 649 | 30.93 | 62 | 8 | Dec 2008 | AM2 | Desktop |
| AMD Sempron 3850 APU | \$66.88 | 1707 | 25.53 | 512 | 7.66 | 25 | 68 | Apr 2014 | AM1,FS1b | Desktop |
| AMD Sempron Dual Core 2100 | \$39.00* | 924 | 23.69 | 557 | 14.29 | 65 | 14 | Mar 2009 | NA | Unknown |
| AMD Sempron Dual Core 2200 | NA | 995 | NA | 578 | NA | 65 | 15 | May 2009 | NA | Unknown |
| AMD Sempron Dual Core 2300 | \$41.99* | 982 | 23.39 | 621 | 14.81 | 65 | 15 | Sep 2009 | NA | Unknown |
| AMD Sempron Dual Core 4700 | NA | 948 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Sempron Dual Core 4900 | NA | 1081 | NA | NA | NA | NA | NA | Aug 2010 | NA | Unknown |
| AMD Sempron LE-1100 | NA | 436 | NA | 524 | NA | 45 | 9 | Mar 2009 | AM2 | Desktop |
| AMD Sempron LE-1150 | NA | 449 | NA | 557 | NA | 45 | 9 | Mar 2009 | AM2 | Desktop |
| AMD Sempron LE-1200 | NA | 526 | NA | 609 | NA | 45 | 11 | Mar 2009 | AM2 | Desktop |
| AMD Sempron LE-1250 | \$79.95 | 541 | 6.77 | 601 | 7.52 | 45 | 12 | Feb 2009 | AM2 | Desktop |
| AMD Sempron LE-1300 | \$15.00 | 606 | 40.41 | 627 | 41.83 | 45 | 13 | May 2009 | AM2 | Desktop |
| AMD Sempron LE-1600 | NA | 535 | NA | NA | NA | NA | NA | Jul 2009 | NA | Unknown |
| AMD Sempron LE-1620 | NA | 635 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| AMD Sempron LE-1640 | NA | 759 | NA | NA | NA | 45 | 16 | Oct 2012 | AM2 | Unknown |
| AMD Sempron LE-250 | NA | 490 | NA | NA | NA | NA | NA | Dec 2011 | NA | Unknown |
| AMD Sempron M100 | \$12.00 | 558 | 46.58 | 613 | 51.13 | NA | NA | Nov 2009 | NA | Unknown |
| AMD Sempron M120 | NA | 580 | NA | 627 | NA | 25 | 23 | Feb 2010 | S1 | Laptop |
| AMD Sempron SI-40 | \$12.00 | 443 | 36.93 | 536 | 44.71 | 25 | 17 | Mar 2009 | S1 | Laptop |
| AMD Sempron SI-42 | \$12.00 | 453 | 37.81 | 528 | 44.00 | 25 | 18 | Mar 2009 | S1 | Laptop |
| AMD Sempron X2 180 | \$69.40* | 1222 | 17.62 | 679 | 9.80 | 45 | 27 | Dec 2011 | NA | Unknown |
| AMD Sempron X2 190 | \$83.44* | 1529 | 18.33 | 869 | 10.43 | 45 | 33 | Jun 2012 | AM2+/AM3 | Unknown |
| AMD Sempron X2 198 Dual-Core | NA | 1413 | NA | 851 | NA | 65 | 21 | May 2015 | FM1 | Desktop |
| AMD Turion 64 Mobile MK-36 | NA | 465 | NA | 544 | NA | 31 | 15 | Jan 2009 | S1 | Laptop |
| AMD Turion 64 Mobile MK-38 | NA | 513 | NA | 615 | NA | 31 | 16 | Mar 2009 | S1 | Laptop |
| AMD Turion 64 Mobile ML-28 | NA | 390 | NA | 482 | NA | 25 | 15 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile ML-30 | NA | 402 | NA | 484 | NA | 35 | 11 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile ML-32 | NA | 410 | NA | 504 | NA | 35 | 11 | Dec 2008 | 754 | Laptop |
| AMD Turion 64 Mobile ML-34 | NA | 425 | NA | 505 | NA | 35 | 12 | Feb 2009 | 754 | Laptop |
| AMD Turion 64 Mobile ML-37 | \$196.50* | 447 | 2.28 | 549 | 2.80 | 35 | 12 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile ML-40 | NA | 520 | NA | 648 | NA | 35 | 14 | Feb 2009 | 754 | Laptop |
| AMD Turion 64 Mobile ML-42 | NA | 615 | NA | 699 | NA | 35 | 17 | May 2009 | 754 | Laptop |
| AMD Turion 64 Mobile ML-44 | NA | 591 | NA | 721 | NA | 35 | 16 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile MT-28 | NA | 419 | NA | NA | NA | 25 | 16 | Jul 2009 | 754 | Laptop |
| AMD Turion 64 Mobile MT-30 | NA | 378 | NA | 451 | NA | 25 | 15 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile MT-32 | NA | 426 | NA | 533 | NA | 24 | 17 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile MT-34 | NA | 429 | NA | 504 | NA | 24 | 17 | Mar 2009 | 754 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|--------|----------|
| | | | | | | | | | | |
| AMD Turion 64 Mobile MT-37 | NA | 484 | NA | 583 | NA | 25 | 19 | Mar 2009 | 754 | Laptop |
| AMD Turion 64 Mobile MT-40 | NA | 536 | NA | NA | NA | 25 | 21 | Sep 2009 | 754 | Laptop |
| AMD Turion 64 X2 Mobile TL-50 | \$49.99* | 753 | 15.08 | 465 | 9.30 | 31 | 24 | Feb 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-52 | NA | 762 | NA | 471 | NA | 31 | 24 | Feb 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-56 | \$20.00* | 884 | 44.21 | 534 | 26.74 | 31 | 28 | Feb 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-58 | NA | 940 | NA | 559 | NA | 31 | 30 | Feb 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-60 | \$18.05* | 990 | 54.86 | 589 | 32.65 | 31 | 31 | Feb 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-62 | \$311.00* | 1096 | 3.53 | 621 | 2.00 | 35 | 31 | Mar 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-64 | \$39.39* | 1115 | 28.32 | 649 | 16.48 | 35 | 31 | Mar 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-66 | \$378.00* | 1112 | 2.94 | 660 | 1.75 | 35 | 31 | Apr 2009 | S1 | Laptop |
| AMD Turion 64 X2 Mobile TL-68 | \$90.00* | 1149 | 12.77 | 686 | 7.63 | 35 | 32 | Mar 2009 | S1 | Laptop |
| AMD Turion Dual-Core RM-70 | \$15.00* | 895 | 59.70 | 545 | 36.39 | 31 | 28 | Dec 2008 | S1 | Laptop |
| AMD Turion Dual-Core RM-72 | \$38.00* | 860 | 22.65 | 497 | 13.09 | 35 | 24 | Feb 2009 | S1 | Laptop |
| AMD Turion Dual-Core RM-74 | NA | 1016 | NA | 542 | NA | 35 | 29 | Jan 2014 | S1 | Laptop |
| AMD Turion Dual-Core RM-75 | \$22.95* | 961 | 41.90 | 474 | 20.67 | 35 | 27 | Aug 2009 | S1 | Laptop |
| AMD Turion II Dual-Core Mobile M500 | NA | 1295 | NA | 741 | NA | 35 | 37 | Oct 2009 | S1 | Laptop |
| AMD Turion II Dual-Core Mobile M520 | \$69.10* | 1306 | 18.91 | 739 | 10.70 | 35 | 37 | Oct 2009 | S1 | Laptop |
| AMD Turion II Dual-Core Mobile M540 | NA | 1338 | NA | 807 | NA | 35 | 38 | Aug 2011 | S1 | Laptop |
| AMD Turion II N530 Dual-Core | \$30.00* | 1583 | 52.78 | 859 | 28.64 | 35 | 45 | Jun 2010 | S1 | Laptop |
| AMD Turion II N550 Dual-Core | NA | 1521 | NA | 781 | NA | 35 | 43 | Mar 2011 | S1 | Laptop |
| AMD Turion II Neo K625 Dual-Core | NA | 973 | NA | 507 | NA | 15 | 64 | Jun 2010 | S1 | Laptop |
| AMD Turion II Neo K685 Dual-Core | NA | 1186 | NA | 639 | NA | 15 | 79 | Jan 2011 | BGA812 | Laptop |
| AMD Turion II Neo N40L Dual-Core | NA | 918 | NA | 499 | NA | 15 | 61 | Dec 2011 | BGA812 | Laptop |
| AMD Turion II Neo N54L Dual-Core | NA | 1378 | NA | 719 | NA | 25 | 55 | Oct 2011 | BGA812 | Laptop |
| AMD Turion II P520 Dual-Core | NA | 1362 | NA | 759 | NA | 25 | 54 | Jun 2010 | S1 | Laptop |
| AMD Turion II P540 Dual-Core | \$49.96* | 1445 | 28.94 | 776 | 15.53 | 35 | 41 | Sep 2010 | S1 | Laptop |
| AMD Turion II P560 Dual-Core | NA | 1511 | NA | 823 | NA | 25 | 60 | Jan 2011 | S1 | Laptop |
| AMD Turion II Ultra Dual-Core Mobile M600 | \$27.40* | 1408 | 51.39 | 789 | 28.83 | 35 | 40 | Oct 2009 | S1 | Laptop |
| AMD Turion II Ultra Dual-Core Mobile M620 | NA | 1427 | NA | 805 | NA | 35 | 40 | Feb 2010 | S1 | Laptop |
| AMD Turion II Ultra Dual-Core Mobile M640 | NA | 1669 | NA | 916 | NA | 35 | 47 | Nov 2009 | S1 | Laptop |
| AMD Turion II Ultra Dual-Core Mobile M660 | NA | 1533 | NA | 898 | NA | 35 | 43 | Mar 2010 | S1 | Laptop |
| AMD Turion Neo X2 Dual Core L625 | NA | 815 | NA | 462 | NA | 18 | 45 | Jun 2009 | ASB1 | Laptop |
| AMD Turion X2 Dual Core L510 | NA | 923 | NA | 510 | NA | 20 | 46 | Jul 2010 | ASB1 | Laptop |
| AMD Turion X2 Dual Core Mobile RM-70 | \$132.56* | 858 | 6.48 | 459 | 3.47 | 31 | 27 | Nov 2009 | S1 | Laptop |
| AMD Turion X2 Dual Core Mobile RM-76 | NA | 1059 | NA | 580 | NA | 35 | 30 | Sep 2009 | S1 | Laptop |
| AMD Turion X2 Dual-Core Mobile RM-70 | NA | 989 | NA | 551 | NA | 31 | 31 | Mar 2009 | S1 | Laptop |
| AMD Turion X2 Dual-Core Mobile RM-72 | \$224.26* | 1089 | 4.86 | 599 | 2.67 | 35 | 31 | Nov 2008 | S1 | Laptop |
| AMD Turion X2 Dual-Core Mobile RM-74 | \$24.95* | 1056 | 42.34 | 572 | 22.94 | 35 | 30 | Apr 2009 | S1 | Laptop |
| AMD Turion X2 Dual-Core Mobile RM-75 | NA | 1145 | NA | 605 | NA | 35 | 32 | May 2009 | S1 | Laptop |
| AMD Turion X2 Dual-Core Mobile RM-77 | NA | 1230 | NA | 662 | NA | 35 | 35 | Jul 2009 | S1 | Laptop |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-80 | \$14.00* | 1017 | 72.67 | 565 | 40.37 | 32 | 31 | Mar 2009 | S1 | Laptop |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-82 | NA | 1081 | NA | 587 | NA | 35 | 30 | Feb 2009 | S1 | Laptop |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-84 | \$12.84 | 1213 | 94.53 | 634 | 49.38 | 35 | 34 | Feb 2009 | S1 | Laptop |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-85 | \$45.00* | 1234 | 27.43 | 665 | 14.79 | 35 | 35 | Aug 2009 | S1 | Laptop |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-86 | \$55.00* | 1297 | 23.58 | 627 | 11.41 | 35 | 37 | Apr 2009 | S1 | Laptop |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-87 | \$39.95* | 1348 | 33.76 | 700 | 17.54 | 35 | 38 | Apr 2009 | S1 | Laptop |
| AMD TurionX2 Dual Core Mobile RM-70 | NA | 997 | NA | 571 | NA | 31 | 32 | Feb 2009 | S1 | Laptop |
| AMD TurionX2 Dual Core Mobile RM-72 | NA | 1026 | NA | 559 | NA | 35 | 29 | Apr 2009 | S1 | Laptop |
| AMD TurionX2 Ultra DualCore Mobile ZM-85 | NA | 1454 | NA | 624 | NA | 35 | 41 | Feb 2014 | S1 | Laptop |
| AMD V105 | NA | 286 | NA | 339 | NA | 9 | 31 | Oct 2010 | BGA812 | Laptop |
| AMD V120 | NA | 622 | NA | 661 | NA | 25 | 24 | Jun 2010 | S1 | Laptop |
| AMD V140 | \$13.00* | 643 | 49.47 | 695 | 53.51 | 25 | 25 | Oct 2010 | S1 | Laptop |
| AMD V160 | NA | 681 | NA | 728 | NA | 25 | 27 | Jan 2011 | S1 | Laptop |
| AMD Z-01 | NA | 523 | NA | 244 | NA | NA | NA | Dec 2011 | NA | Unknown |
| AMD Z-60 APU | NA | 485 | NA | 271 | NA | 4.5 | 107 | Mar 2013 | FT1 | Laptop |
| AMD-K6 3D | NA | 90 | NA | NA | NA | NA | NA | Oct 2011 | NA | Unknown |
| AMD-K6-III | NA | 108 | NA | NA | NA | NA | NA | Jul 2010 | NA | Unknown |
| AMD-K7 | NA | 403 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| Athlon 64 Dual Core 3800+ | NA | 1234 | NA | 570 | NA | 35 | 35 | May 2014 | NA | Unknown |
| Athlon 64 Dual Core 4200+ | NA | 1156 | NA | NA | NA | 89 | 12 | Nov 2009 | NA | Unknown |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------|----------|
| | | | | | | | | | | |
| Athlon 64 Dual Core 4800+ | NA | 1370 | NA | NA | NA | 110 | 12 | Oct 2010 | AM2 | Desktop |
| Athlon 64 Dual Core 5000+ | NA | 1507 | NA | 802 | NA | 89 | 16 | Mar 2009 | NA | Desktop |
| Athlon 64 Dual Core 5400+ | NA | 1614 | NA | NA | NA | 89 | 18 | Mar 2011 | NA | Unknown |
| Athlon 64 Dual Core 5600+ | NA | 1548 | NA | 886 | NA | 89 | 17 | Feb 2010 | NA | Unknown |
| Athlon Dual Core 4050e | NA | 968 | NA | 633 | NA | 45 | 21 | Oct 2009 | AM2 | Desktop |
| Athlon Dual Core 4450e | NA | 1081 | NA | NA | NA | 45 | 24 | Dec 2009 | AM2 | Desktop |
| Athlon Dual Core 4850e | NA | 1327 | NA | 765 | NA | 45 | 29 | Apr 2009 | AM2 | Desktop |
| Celeron Dual-Core Q8300 @ 2.50GHz | NA | 2837 | NA | NA | NA | 95 | 29 | Sep 2009 | NA | Desktop |
| Celeron Dual-Core T3000 @ 1.80GHz | NA | 1088 | NA | 730 | NA | 35 | 31 | Sep 2009 | PGA478 | Laptop |
| Celeron Dual-Core T3100 @ 1.90GHz | NA | 1174 | NA | 765 | NA | 35 | 33 | Oct 2009 | BGA479 | Laptop |
| Celeron Dual-Core T3300 @ 2.00GHz | NA | 1209 | NA | 799 | NA | 35 | 34 | Jul 2010 | µFCPGA-478 | Laptop |
| Celeron Dual-Core T3500 @ 2.10GHz | NA | 1275 | NA | 843 | NA | 35 | 36 | Nov 2010 | PGA478 | Laptop |
| Dual-Core AMD Opteron 1220 SE | NA | 1206 | NA | 748 | NA | 103 | 11 | Aug 2010 | AM2 | Server |
| HP Hexa-Core 2.0GHz | \$504.27* | 2178 | 4.32 | 776 | 1.54 | NA | NA | Nov 2014 | NA | Unknown |
| Intel 1300 @ 1.66GHz | NA | 857 | NA | NA | NA | NA | NA | Dec 2009 | NA | Unknown |
| Intel 1400 @ 1.83GHz | NA | 980 | NA | NA | NA | NA | NA | Sep 2011 | NA | Unknown |
| Intel 1500 @ 2.00GHz | NA | 1024 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| Intel Atom 230 @ 1.60GHz | NA | 307 | NA | 242 | NA | 4 | 76 | Mar 2009 | BGA437 | Desktop |
| Intel Atom 330 @ 1.60GHz | NA | 590 | NA | 252 | NA | 8 | 73 | Feb 2009 | BGA437 | Desktop |
| Intel Atom C2338 @ 1.74GHz | NA | 898 | NA | 359 | NA | 7 | 128 | Oct 2014 | FCBGA1283 | Laptop |
| Intel Atom C2358 @ 1.74GHz | NA | 961 | NA | 448 | NA | 7 | 137 | Jun 2016 | FCBGA1283 | Laptop |
| Intel Atom C2550 @ 2.40GHz | NA | 2329 | NA | 595 | NA | 14 | 166 | Aug 2014 | FCBGA1283 | Server |
| Intel Atom C2558 @ 2.40GHz | \$136.00* | 2169 | 15.95 | 550 | 4.05 | 15 | 144 | Jul 2015 | BGA 1283 | Laptop |
| Intel Atom C2750 @ 2.40GHz | \$232.00* | 3805 | 16.40 | 581 | 2.51 | 20 | 190 | Mar 2014 | FCBGA1283 | Server |
| Intel Atom C2750 @ 2.41GHz | NA | 3344 | NA | 447 | NA | 20 | 167 | Jun 2015 | BGA 1283 | Server |
| Intel Atom C2758 @ 2.40GHz | \$214.86* | 3162 | 14.72 | 512 | 2.39 | 20 | 158 | Jul 2015 | BGA 1283 | Laptop |
| Intel Atom C3558 @ 2.20GHz | \$86.00* | 2538 | 29.52 | 875 | 10.19 | 16 | 158 | Nov 2017 | FCBGA1310 | Server |
| Intel Atom C3955 @ 2.10GHz | \$434.00* | 5803 | 13.37 | 917 | 2.12 | 32 | 181 | Mar 2018 | FCBGA1310 | Server |
| Intel Atom D2500 @ 1.86GHz | NA | 406 | NA | 290 | NA | 10 | 40 | Apr 2012 | BGA559 | Desktop |
| Intel Atom D2550 @ 1.86GHz | NA | 675 | NA | 303 | NA | 10 | 67 | Jul 2012 | BGA559 | Desktop |
| Intel Atom D2560 @ 2.00GHz | NA | 711 | NA | 325 | NA | 10 | 71 | Dec 2013 | NA | Desktop |
| Intel Atom D2700 @ 2.13GHz | NA | 840 | NA | 351 | NA | 10 | 84 | Dec 2011 | BGA559 | Desktop |
| Intel Atom D2701 @ 2.13GHz | NA | 720 | NA | 342 | NA | 10 | 72 | May 2013 | BGA559 | Laptop |
| Intel Atom D410 @ 1.66GHz | \$635.99* | 303 | 0.48 | 253 | 0.40 | 10 | 30 | Feb 2010 | BGA559 | Desktop |
| Intel Atom D425 @ 1.80GHz | \$992.98* | 340 | 0.34 | 274 | 0.28 | 10 | 34 | Jan 2011 | BGA559 | Desktop |
| Intel Atom D510 @ 1.66GHz | \$97.16* | 653 | 6.73 | 264 | 2.73 | 13 | 50 | Jan 2010 | BGA559 | Desktop |
| Intel Atom D525 @ 1.80GHz | NA | 703 | NA | 284 | NA | 13 | 54 | Jun 2010 | BGA559 | Desktop |
| Intel Atom E3815 @ 1.46GHz | \$169.00 | 362 | 2.15 | 315 | 1.87 | 5 | 72 | May 2014 | FCBGA1170 | Desktop |
| Intel Atom E3825 @ 1.33GHz | \$70.32* | 564 | 8.03 | 278 | 3.96 | 6 | 94 | Jun 2014 | FCBGA1170 | Desktop |
| Intel Atom E3826 @ 1.46GHz | NA | 489 | NA | 312 | NA | 7 | 69 | Jun 2016 | FCBGA1170 | Laptop |
| Intel Atom E3827 @ 1.74GHz | NA | 849 | NA | 397 | NA | 8 | 106 | Mar 2016 | FCBGA1170 | Laptop |
| Intel Atom E3840 @ 1.91GHz | NA | 1162 | NA | 396 | NA | NA | NA | Jan 2014 | NA | Unknown |
| Intel Atom E3845 @ 1.91GHz | NA | 1489 | NA | 404 | NA | 10 | 148 | May 2014 | FCBGA1170 | Desktop |
| Intel Atom E3950 @ 1.60GHz | NA | 2034 | NA | 708 | NA | 12 | 169 | Nov 2016 | BGA1296 | Laptop |
| Intel Atom E660 @ 1.30GHz | \$54.00* | 271 | 5.03 | NA | NA | 3.3 | 82 | Aug 2012 | FCBGA676 | Laptop |
| Intel Atom E680 @ 1.60GHz | NA | 346 | NA | NA | NA | 4.5 | 76 | Apr 2012 | BGA676 | Desktop |
| Intel Atom K510 @ 1.66GHz | NA | 658 | NA | NA | NA | NA | NA | Apr 2010 | NA | Unknown |
| Intel Atom N2100 @ 1.60GHz | NA | 309 | NA | 286 | NA | NA | NA | Sep 2012 | BGA559 | Laptop |
| Intel Atom N2600 @ 1.60GHz | NA | 526 | NA | 250 | NA | 3.5 | 150 | Feb 2012 | BGA559 | Laptop |
| Intel Atom N270 @ 1.60GHz | NA | 270 | NA | 236 | NA | 2.5 | 108 | Feb 2009 | BGA437 | Laptop |
| Intel Atom N280 @ 1.66GHz | NA | 283 | NA | 249 | NA | 2.5 | 113 | Feb 2009 | BGA437 | Laptop |
| Intel Atom N2800 @ 1.86GHz | NA | 628 | NA | 286 | NA | 6.5 | 96 | Dec 2011 | BGA559 | Laptop |
| Intel Atom N435 @ 1.33GHz | NA | 236 | NA | 203 | NA | NA | NA | Oct 2011 | NA | Unknown |
| Intel Atom N450 @ 1.66GHz | NA | 300 | NA | 244 | NA | 5.5 | 54 | Jan 2010 | BGA559 | Laptop |
| Intel Atom N455 @ 1.66GHz | NA | 284 | NA | 236 | NA | 6.5 | 43 | Aug 2010 | BGA559 | Laptop |
| Intel Atom N470 @ 1.83GHz | NA | 307 | NA | 253 | NA | 6.5 | 47 | Apr 2010 | BGA559 | Laptop |
| Intel Atom N475 @ 1.83GHz | NA | 314 | NA | 280 | NA | 6.5 | 48 | Sep 2010 | BGA559 | Laptop |
| Intel Atom N550 @ 1.50GHz | \$86.00* | 523 | 6.09 | 234 | 2.73 | 8.5 | 61 | Sep 2010 | BGA559 | Laptop |
| Intel Atom N570 @ 1.66GHz | \$86.00* | 574 | 6.68 | 257 | 3.00 | 8.5 | 67 | Apr 2011 | BGA559 | Laptop |
| Intel Atom S1260 @ 2.00GHz | \$64.00* | 916 | 14.32 | 344 | 5.39 | 8.5 | 107 | May 2013 | FCBGA1283 | Server |
| Intel Atom x5-E3930 @ 1.30GHz | NA | 811 | NA | 557 | NA | 6.5 | 124 | Feb 2017 | BGA1296 | Laptop |
| Intel Atom x5-E8000 @ 1.04GHz | NA | 1609 | NA | 460 | NA | 5 | 321 | Apr 2016 | FCBGA1170 | Laptop |
| Intel Atom x5-Z8300 @ 1.44GHz | \$132.99* | 1203 | 9.05 | 389 | 2.93 | 4 | 300 | Aug 2015 | UTFCBGA592 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|----------------|----------|
| Intel Atom x5-Z8330 @ 1.44GHz | NA | 1005 | NA | 421 | NA | 4 | 251 | Aug 2016 | NA | Laptop |
| Intel Atom x5-Z8350 @ 1.44GHz | \$21.00* | 1289 | 61.38 | 415 | 19.78 | 4 | 322 | May 2016 | UTFCBGA592 | Laptop |
| Intel Atom x5-Z8500 @ 1.44GHz | \$62.57* | 1690 | 27.02 | 502 | 8.04 | 4 | 422 | Aug 2015 | UTFCBGA1380 | Laptop |
| Intel Atom x5-Z8550 @ 1.44GHz | NA | 1867 | NA | 556 | NA | 4 | 466 | Jul 2016 | UTFCBGA1380 | Laptop |
| Intel Atom x7-Z8700 @ 1.60GHz | \$73.63* | 1911 | 25.95 | 552 | 7.50 | 4 | 477 | Apr 2015 | BGA1380 | Laptop |
| Intel Atom x7-Z8750 @ 1.60GHz | NA | 1937 | NA | 598 | NA | 4 | 484 | Mar 2017 | UTFCBGA1380 | Laptop |
| Intel Atom Z2760 @ 1.80GHz | NA | 567 | NA | 269 | NA | NA | NA | Sep 2012 | FC-MB4760 | Laptop |
| Intel Atom Z3735D @ 1.33GHz | NA | 914 | NA | 350 | NA | 4.4 | 207 | Jun 2014 | NA | Laptop |
| Intel Atom Z3735E @ 1.33GHz | \$117.00* | 927 | 7.93 | 350 | 3.00 | 4.4 | 210 | Jun 2014 | UTFCBGA1380 | Laptop |
| Intel Atom Z3735F @ 1.33GHz | \$181.30* | 906 | 5.00 | 353 | 1.95 | 4.4 | 205 | Aug 2014 | UTFCBGA592 | Laptop |
| Intel Atom Z3735G @ 1.33GHz | NA | 909 | NA | 355 | NA | 4.4 | 206 | Oct 2014 | NA | Laptop |
| Intel Atom Z3736F @ 1.33GHz | NA | 920 | NA | 386 | NA | 4.4 | 209 | Oct 2014 | UTFCBGA592 | Laptop |
| Intel Atom Z3740 @ 1.33GHz | NA | 1062 | NA | 370 | NA | 4 | 265 | Jul 2013 | UTFCBGA1380 | Laptop |
| Intel Atom Z3740D @ 1.33GHz | NA | 1020 | NA | 331 | NA | 4.4 | 231 | Jul 2013 | UTFCBGA1380 | Laptop |
| Intel Atom Z3745 @ 1.33GHz | NA | 1071 | NA | 368 | NA | 4 | 267 | Feb 2014 | NA | Laptop |
| Intel Atom Z3745D @ 1.33GHz | NA | 1019 | NA | 354 | NA | 4.4 | 231 | Oct 2014 | NA | Laptop |
| Intel Atom Z3770 @ 1.46GHz | \$149.44* | 1243 | 8.32 | 472 | 3.16 | 4 | 310 | Dec 2013 | UTFCBGA1380 | Laptop |
| Intel Atom Z3770D @ 1.49GHz | NA | 805 | NA | 299 | NA | 4.4 | 182 | May 2014 | BGA1380 | Laptop |
| Intel Atom Z3775 @ 1.46GHz | \$35.00* | 1253 | 35.81 | 488 | 13.95 | 4 | 313 | Jul 2014 | UTFCBGA1380 | Laptop |
| Intel Atom Z3775D @ 1.49GHz | NA | 1278 | NA | 434 | NA | 4.4 | 290 | Jan 2015 | UTFCBGA1380 | Laptop |
| Intel Atom Z3795 @ 1.60GHz | NA | 1772 | NA | 517 | NA | 4 | 443 | Jun 2014 | UTFCBGA1380 | Laptop |
| Intel Atom Z510 @ 1.10GHz | \$45.00* | 194 | 4.33 | NA | NA | 2 | 97 | Jan 2010 | BGA441 | Laptop |
| Intel Atom Z515 @ 1.20GHz | NA | 218 | NA | NA | NA | 1.4 | 155 | Oct 2010 | BGA441 | Laptop |
| Intel Atom Z520 @ 1.33GHz | NA | 215 | NA | 192 | NA | 2 | 107 | May 2009 | BGA441 | Laptop |
| Intel Atom Z530 @ 1.60GHz | NA | 281 | NA | 248 | NA | 2 | 140 | Mar 2009 | BGA441 | Laptop |
| Intel Atom Z540 @ 1.86GHz | NA | 348 | NA | NA | NA | 2.4 | 145 | Sep 2009 | BGA441 | Laptop |
| Intel Atom Z550 @ 2.00GHz | NA | 381 | NA | NA | NA | 2.4 | 158 | Nov 2009 | BGA441 | Laptop |
| Intel Atom Z670 @ 1.50GHz | NA | 249 | NA | 226 | NA | 3 | 83 | Jun 2011 | BGA518 | Laptop |
| Intel Celeron 1.70GHz | NA | 130 | NA | 383 | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Celeron 1.80GHz | NA | 136 | NA | 421 | NA | 66.1 | 2 | Mar 2009 | PPGA478 | Desktop |
| Intel Celeron 1000M @ 1.80GHz | NA | 1671 | NA | 934 | NA | 35 | 47 | Mar 2013 | FCPGA988 | Laptop |
| Intel Celeron 1000MHz | NA | 241 | NA | NA | NA | NA | NA | May 2009 | NA | Unknown |
| Intel Celeron 1005M @ 1.90GHz | NA | 1821 | NA | 997 | NA | 35 | 52 | Jul 2013 | FCPGA988 | Laptop |
| Intel Celeron 1007U @ 1.50GHz | \$184.99* | 1398 | 7.56 | 767 | 4.15 | 17 | 82 | Feb 2013 | FCBGA1023 | Laptop |
| Intel Celeron 1017U @ 1.60GHz | NA | 1520 | NA | 841 | NA | 17 | 89 | Jul 2013 | FCBGA1023 | Laptop |
| Intel Celeron 1019Y @ 1.00GHz | NA | 926 | NA | 514 | NA | 10 | 92 | May 2014 | FCBGA1023 | Desktop |
| Intel Celeron 1020E @ 2.20GHz | NA | 2232 | NA | 1209 | NA | 35 | 63 | Jul 2014 | FCBGA1023, FCP | Laptop |
| Intel Celeron 1037U @ 1.80GHz | NA | 1733 | NA | 953 | NA | 17 | 101 | Jul 2013 | FCBGA1023 | Laptop |
| Intel Celeron 1047UE @ 1.40GHz | NA | 1188 | NA | 519 | NA | 17 | 69 | Feb 2014 | FCBGA1023 | Desktop |
| Intel Celeron 1066MHz | NA | 259 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| Intel Celeron 1100MHz | NA | 174 | NA | 280 | NA | NA | NA | Apr 2009 | NA | Unknown |
| Intel Celeron 1133MHz | NA | 282 | NA | NA | NA | NA | NA | Jul 2009 | NA | Unknown |
| Intel Celeron 1200MHz | NA | 244 | NA | 326 | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Celeron 1300MHz | NA | 288 | NA | NA | NA | NA | NA | Dec 2008 | NA | Unknown |
| Intel Celeron 1333MHz | NA | 290 | NA | NA | NA | NA | NA | Aug 2010 | NA | Unknown |
| Intel Celeron 1400MHz | NA | 302 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 2.00GHz | NA | 184 | NA | 463 | NA | 52.8 | 3 | Feb 2009 | PPGA478 | Desktop |
| Intel Celeron 2.10GHz | NA | 244 | NA | NA | NA | NA | NA | Sep 2009 | NA | Unknown |
| Intel Celeron 2.13GHz | NA | 208 | NA | 472 | NA | NA | NA | Jan 2009 | NA | Unknown |
| Intel Celeron 2.20GHz | NA | 213 | NA | 537 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 2.26GHz | NA | 223 | NA | 517 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 2.30GHz | NA | 227 | NA | 559 | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Celeron 2.40GHz | NA | 217 | NA | 540 | NA | NA | NA | Dec 2008 | NA | Unknown |
| Intel Celeron 2.50GHz | NA | 247 | NA | 625 | NA | NA | NA | Jan 2009 | NA | Unknown |
| Intel Celeron 2.53GHz | NA | 245 | NA | 557 | NA | NA | NA | Dec 2008 | NA | Unknown |
| Intel Celeron 2.60GHz | NA | 238 | NA | 599 | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Celeron 2.66GHz | NA | 252 | NA | 578 | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Celeron 2.70GHz | NA | 245 | NA | 593 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 2.80GHz | NA | 254 | NA | 600 | NA | 68.4 | 3 | Dec 2008 | PPGA478 | Desktop |
| Intel Celeron 2.93GHz | NA | 285 | NA | 632 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 2000E @ 2.20GHz | NA | 2365 | NA | 1317 | NA | 37 | 63 | Jan 2017 | FCBGA1364 | Laptop |
| Intel Celeron 215 @ 1.33GHz | NA | 322 | NA | 487 | NA | 27 | 11 | Nov 2009 | BGA479 | Laptop |
| Intel Celeron 220 @ 1.20GHz | NA | 320 | NA | 392 | NA | 19 | 16 | Mar 2009 | BGA479 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------|
| | | | | | | | | | | |
| Intel Celeron 2950M @ 2.00GHz | NA | 2008 | NA | 1138 | NA | 37 | 54 | Apr 2014 | FCPGA946 | Laptop |
| Intel Celeron 2955U @ 1.40GHz | NA | 1437 | NA | 787 | NA | 15 | 95 | Oct 2013 | FCBGA1168 | Laptop |
| Intel Celeron 2957U @ 1.40GHz | NA | 1453 | NA | 799 | NA | 15 | 96 | Apr 2014 | FCBGA1168 | Laptop |
| Intel Celeron 2961Y @ 1.10GHz | NA | 1110 | NA | 649 | NA | 11.5 | 96 | Feb 2015 | NA | Laptop |
| Intel Celeron 2970M @ 2.20GHz | NA | 2312 | NA | 1289 | NA | 37 | 62 | May 2014 | FCPGA946 | Laptop |
| Intel Celeron 2980U @ 1.60GHz | NA | 1576 | NA | 930 | NA | 15 | 105 | Sep 2014 | FCBGA1168 | Laptop |
| Intel Celeron 2981U @ 1.60GHz | NA | 1576 | NA | 905 | NA | 15 | 105 | Nov 2016 | BGA1168 | Laptop |
| Intel Celeron 3.06GHz | NA | 283 | NA | 639 | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Celeron 3.20GHz | NA | 288 | NA | 658 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 3.33GHz | NA | 333 | NA | 661 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Celeron 3205U @ 1.50GHz | \$287.04* | 1547 | 5.39 | 822 | 2.87 | 15 | 103 | Apr 2015 | FCBGA1168 | Laptop |
| Intel Celeron 3215U @ 1.70GHz | NA | 1606 | NA | 882 | NA | 15 | 107 | Mar 2016 | FCBGA1168 | Laptop |
| Intel Celeron 3755U @ 1.70GHz | NA | 1702 | NA | 953 | NA | 15 | 113 | Jan 2015 | FCBGA1168 | Laptop |
| Intel Celeron 3765U @ 1.90GHz | NA | 2038 | NA | 1095 | NA | 15 | 135 | Jun 2016 | FCBGA1168 | Laptop |
| Intel Celeron 3855U @ 1.60GHz | NA | 1662 | NA | 870 | NA | 15 | 110 | Mar 2016 | FCBGA1356 | Laptop |
| Intel Celeron 3865U @ 1.80GHz | NA | 1952 | NA | 1032 | NA | 15 | 130 | Jun 2017 | BGA1356 | Laptop |
| Intel Celeron 3955U @ 2.00GHz | NA | 1755 | NA | 923 | NA | 15 | 117 | Feb 2016 | FCBGA1356 | Laptop |
| Intel Celeron 3965U @ 2.20GHz | \$107.00* | 2458 | 22.98 | 1289 | 12.05 | 15 | 163 | Dec 2017 | FCBGA1356 | Laptop |
| Intel Celeron 420 @ 1.60GHz | \$34.78* | 450 | 12.96 | 543 | 15.61 | 35 | 12 | Feb 2009 | LGA775 | Desktop |
| Intel Celeron 430 @ 1.80GHz | \$45.00 | 492 | 10.94 | 600 | 13.36 | 35 | 14 | Feb 2009 | LGA775 | Desktop |
| Intel Celeron 440 @ 2.00GHz | \$79.95 | 543 | 6.80 | 663 | 8.30 | 35 | 15 | Mar 2009 | LGA775 | Desktop |
| Intel Celeron 450 @ 2.20GHz | NA | 629 | NA | 733 | NA | 35 | 17 | Mar 2009 | LGA775 | Desktop |
| Intel Celeron 530 @ 1.73GHz | \$23.00* | 465 | 20.23 | 571 | 24.85 | 27 | 17 | Mar 2009 | PGA478 | Laptop |
| Intel Celeron 540 @ 1.86GHz | NA | 511 | NA | 619 | NA | 30 | 17 | Mar 2009 | PGA478 | Laptop |
| Intel Celeron 550 @ 2.00GHz | \$13.00* | 504 | 38.82 | 618 | 47.57 | 31 | 16 | Mar 2009 | BGA479 | Laptop |
| Intel Celeron 560 @ 2.13GHz | \$79.95* | 535 | 6.70 | 669 | 8.38 | 31 | 17 | Jan 2009 | PGA478 | Laptop |
| Intel Celeron 570 @ 2.26GHz | NA | 526 | NA | 668 | NA | 31 | 16 | Jun 2009 | PGA478 | Laptop |
| Intel Celeron 600MHz | NA | 147 | NA | NA | NA | NA | NA | Jul 2009 | NA | Unknown |
| Intel Celeron 723 @ 1.20GHz | NA | 408 | NA | 468 | NA | 10 | 40 | Nov 2009 | BGA956 | Laptop |
| Intel Celeron 743 @ 1.30GHz | NA | 436 | NA | 485 | NA | 10 | 43 | Oct 2009 | BGA956 | Laptop |
| Intel Celeron 807 @ 1.50GHz | NA | 751 | NA | 695 | NA | 17 | 44 | Dec 2014 | BGA-1023 | Laptop |
| Intel Celeron 807UE @ 1.00GHz | NA | 369 | NA | 406 | NA | 10 | 36 | Jan 2013 | BGA-1023 | Laptop |
| Intel Celeron 827E @ 1.40GHz | NA | 613 | NA | 704 | NA | 17 | 36 | May 2012 | FCBGA1023 | Laptop |
| Intel Celeron 847 @ 1.10GHz | \$315.00* | 936 | 2.97 | 538 | 1.71 | 17 | 55 | Nov 2011 | BGA1023 | Laptop |
| Intel Celeron 847E @ 1.10GHz | NA | 1026 | NA | 544 | NA | 17 | 60 | Aug 2012 | FCBGA1023 | Laptop |
| Intel Celeron 857 @ 1.20GHz | NA | 1172 | NA | 634 | NA | 17 | 68 | Nov 2011 | BGA1023 | Laptop |
| Intel Celeron 867 @ 1.30GHz | NA | 1199 | NA | 658 | NA | 17 | 70 | Apr 2012 | BGA1023 | Laptop |
| Intel Celeron 877 @ 1.40GHz | NA | 1288 | NA | 712 | NA | 17 | 75 | Jun 2012 | BGA1023 | Laptop |
| Intel Celeron 887 @ 1.50GHz | NA | 1294 | NA | 720 | NA | 17 | 76 | Oct 2012 | BGA1023 | Laptop |
| Intel Celeron 900 @ 2.20GHz | \$28.99 | 676 | 23.34 | 781 | 26.96 | 34.8 | 19 | Aug 2009 | PGA370 | Desktop |
| Intel Celeron 925 @ 2.30GHz | NA | 687 | NA | 745 | NA | 35 | 19 | Dec 2010 | NA | Laptop |
| Intel Celeron @ 1.30GHz | NA | 965 | NA | 679 | NA | NA | NA | Aug 2013 | NA | Unknown |
| Intel Celeron B710 @ 1.60GHz | NA | 186 | NA | 112 | NA | 35 | 5 | Aug 2015 | rPGA988B | Laptop |
| Intel Celeron B720 @ 1.70GHz | NA | 814 | NA | NA | NA | 35 | 23 | Jul 2012 | NA | Laptop |
| Intel Celeron B800 @ 1.50GHz | NA | 1279 | NA | 733 | NA | 35 | 36 | Sep 2011 | PGA988B | Laptop |
| Intel Celeron B810 @ 1.60GHz | NA | 1381 | NA | 779 | NA | 35 | 39 | Oct 2011 | PGA988B | Laptop |
| Intel Celeron B815 @ 1.60GHz | NA | 1366 | NA | 792 | NA | 35 | 39 | Jan 2012 | PGA988B | Laptop |
| Intel Celeron B820 @ 1.70GHz | \$39.29 | 1430 | 36.42 | 820 | 20.89 | 35 | 40 | Jul 2012 | PGA988B | Laptop |
| Intel Celeron B830 @ 1.80GHz | NA | 1528 | NA | 868 | NA | 35 | 43 | Jan 2012 | rPGA988B | Laptop |
| Intel Celeron B840 @ 1.90GHz | NA | 1725 | NA | 937 | NA | 35 | 49 | Dec 2011 | PGA988B | Laptop |
| Intel Celeron D 347 @ 3.06GHz | NA | 274 | NA | 611 | NA | 86 | 3 | Nov 2008 | PLGA775 | Desktop |
| Intel Celeron D 352 @ 3.20GHz | NA | 305 | NA | 692 | NA | 86 | 3 | Feb 2009 | PLGA775 | Desktop |
| Intel Celeron D 356 @ 3.33GHz | NA | 315 | NA | 708 | NA | 86 | 3 | Mar 2009 | PLGA775 | Desktop |
| Intel Celeron D 360 @ 3.46GHz | NA | 334 | NA | 742 | NA | 65 | 5 | Dec 2008 | PLGA775 | Desktop |
| Intel Celeron D 365 @ 3.60GHz | \$89.95* | 404 | 4.50 | NA | NA | 65 | 6 | Dec 2009 | LGA775 | Desktop |
| Intel Celeron D 420 @ 1.60GHz | NA | 481 | NA | 597 | NA | 35 | 13 | Apr 2011 | LGA775 | Desktop |
| Intel Celeron D 430 @ 1.80GHz | NA | 585 | NA | NA | NA | 35 | 16 | Mar 2009 | LGA775 | Desktop |
| Intel Celeron E1200 @ 1.60GHz | \$62.01* | 860 | 13.88 | 578 | 9.32 | 65 | 13 | Dec 2008 | LGA775 | Desktop |
| Intel Celeron E1400 @ 2.00GHz | \$79.95 | 1046 | 13.08 | 695 | 8.69 | 65 | 16 | Feb 2009 | LGA775 | Desktop |
| Intel Celeron E1500 @ 2.20GHz | \$63.25* | 1155 | 18.28 | 800 | 12.65 | 65 | 17 | May 2009 | LGA775 | Desktop |
| Intel Celeron E1600 @ 2.40GHz | NA | 1260 | NA | 900 | NA | 65 | 19 | Oct 2009 | LGA775 | Desktop |
| Intel Celeron E3200 @ 2.40GHz | \$51.99* | 1386 | 26.67 | 974 | 18.74 | 65 | 21 | Aug 2009 | LGA775 | Desktop |
| Intel Celeron E3300 @ 2.50GHz | \$11.19 | 1387 | 124.01 | 992 | 88.69 | 65 | 21 | Sep 2009 | LGA775 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|-----------------|
| | | | | | | | | | | |
| Intel Celeron E3400 @ 2.60GHz | \$76.47* | 1438 | 18.81 | 1038 | 13.58 | 65 | 22 | Mar 2010 | LGA775 | Desktop |
| Intel Celeron E3500 @ 2.70GHz | \$62.01 | 1454 | 23.45 | 1056 | 17.04 | 65 | 22 | Mar 2011 | LGA775 | Desktop |
| Intel Celeron G1101 @ 2.27GHz | \$85.00* | 1727 | 20.33 | NA | NA | 73 | 23 | Apr 2011 | FCLGA1156 | Desktop |
| Intel Celeron G1610 @ 2.60GHz | \$24.99 | 2494 | 99.80 | 1396 | 55.90 | 55 | 45 | Dec 2012 | FCLGA1155 | Desktop |
| Intel Celeron G1610T @ 2.30GHz | \$40.04* | 2303 | 57.53 | 1199 | 29.95 | 35 | 65 | Nov 2013 | LGA1155 | Desktop |
| Intel Celeron G1620 @ 2.70GHz | \$153.59* | 2581 | 16.81 | 1444 | 9.41 | 55 | 46 | Feb 2013 | FCLGA1155 | Desktop |
| Intel Celeron G1620T @ 2.40GHz | \$42.00* | 2353 | 56.03 | 1295 | 30.84 | 35 | 67 | Mar 2014 | LGA1155 | Desktop |
| Intel Celeron G1630 @ 2.80GHz | \$69.99 | 2479 | 35.43 | 1482 | 21.18 | 55 | 45 | Oct 2013 | FCLGA1155 | Desktop |
| Intel Celeron G1820 @ 2.70GHz | \$149.99* | 2769 | 18.46 | 1580 | 10.54 | 53 | 52 | Jan 2014 | FCLGA1150 | Desktop |
| Intel Celeron G1820T @ 2.40GHz | \$42.00* | 2505 | 59.66 | 1389 | 33.08 | 35 | 71 | Feb 2014 | LGA1150 | Desktop |
| Intel Celeron G1820TE @ 2.20GHz | NA | 2132 | NA | 1203 | NA | 35 | 60 | Oct 2014 | LGA1150 | Desktop |
| Intel Celeron G1830 @ 2.80GHz | \$70.99* | 2531 | 35.66 | 1565 | 22.05 | 53 | 47 | Feb 2014 | LGA1150 | Desktop |
| Intel Celeron G1840 @ 2.80GHz | \$76.50 | 2873 | 37.56 | 1634 | 21.37 | 53 | 54 | Jun 2014 | FCLGA1150 | Desktop |
| Intel Celeron G1840T @ 2.50GHz | NA | 2605 | NA | 1443 | NA | 35 | 74 | Apr 2015 | LGA1150 | Desktop |
| Intel Celeron G1850 @ 2.90GHz | \$80.00* | 2902 | 36.28 | 1673 | 20.92 | 54 | 53 | May 2014 | FCLGA1150 | Desktop |
| Intel Celeron G3900 @ 2.80GHz | \$41.51 | 3040 | 73.24 | 1622 | 39.09 | 51 | 59 | Feb 2016 | FCLGA1151 | Desktop |
| Intel Celeron G3900E @ 2.40GHz | NA | 2679 | NA | 1404 | NA | 35 | 76 | Apr 2017 | FCBGA1440 | Laptop |
| Intel Celeron G3900T @ 2.60GHz | NA | 2902 | NA | 1505 | NA | 35 | 82 | Apr 2016 | NA | Desktop |
| Intel Celeron G3920 @ 2.90GHz | \$38.09 | 3412 | 89.58 | 1757 | 46.13 | 51 | 66 | Jun 2016 | FCLGA1151 | Desktop |
| Intel Celeron G3930 @ 2.90GHz | NA | 3079 | NA | 1671 | NA | 51 | 60 | Feb 2017 | FCLGA1151 | Desktop |
| Intel Celeron G3950 @ 3.00GHz | \$126.03* | 3334 | 26.46 | 1745 | 13.85 | 51 | 65 | Mar 2017 | FCLGA1151 | Desktop |
| Intel Celeron G440 @ 1.60GHz | \$125.00 | 698 | 5.59 | 750 | 6.00 | 35 | 19 | Feb 2012 | LGA1155 | Desktop |
| Intel Celeron G460 @ 1.80GHz | \$65.00 | 1031 | 15.88 | 831 | 12.80 | 35 | 29 | Feb 2012 | LGA1155 | Desktop |
| Intel Celeron G465 @ 1.90GHz | \$80.00 | 1065 | 13.32 | 832 | 10.41 | 35 | 30 | Jan 2012 | LGA1155 | Desktop |
| Intel Celeron G470 @ 2.00GHz | NA | 1306 | NA | 1018 | NA | 35 | 37 | Mar 2014 | LGA1155 | Desktop |
| Intel Celeron G4900T @ 2.90GHz | NA | 2960 | NA | 1680 | NA | 35 | 84 | Mar 2018 | FCLGA1151 | Desktop |
| Intel Celeron G530 @ 2.40GHz | \$49.99 | 2147 | 42.97 | 1234 | 24.69 | 65 | 33 | Sep 2011 | LGA1155 | Desktop |
| Intel Celeron G530T @ 2.00GHz | NA | 1604 | NA | 1026 | NA | 35 | 45 | Jan 2011 | LGA1155 | Desktop |
| Intel Celeron G540 @ 2.50GHz | \$20.99 | 2200 | 104.86 | 1286 | 61.30 | 65 | 33 | Oct 2011 | LGA1155 | Desktop |
| Intel Celeron G540T @ 2.10GHz | NA | 2114 | NA | 1112 | NA | 35 | 60 | Jul 2012 | LGA1155 | Desktop |
| Intel Celeron G550 @ 2.60GHz | \$19.99 | 2291 | 114.64 | 1333 | 66.69 | 65 | 35 | Jul 2012 | LGA1155 | Desktop |
| Intel Celeron G550T @ 2.20GHz | NA | 2063 | NA | 1141 | NA | 35 | 58 | Aug 2014 | LGA1155 | Desktop |
| Intel Celeron G555 @ 2.70GHz | \$50.00 | 2422 | 48.45 | 1382 | 27.66 | 65 | 37 | Jan 2012 | LGA1155 | Desktop |
| Intel Celeron J1750 @ 2.41GHz | NA | 1037 | NA | 553 | NA | 10 | 103 | Apr 2014 | FCBGA1170 | Desktop |
| Intel Celeron J1800 @ 2.41GHz | NA | 1027 | NA | 551 | NA | 10 | 102 | Feb 2014 | FCBGA1170 | Desktop |
| Intel Celeron J1850 @ 1.99GHz | NA | 1614 | NA | 445 | NA | 10 | 161 | Oct 2013 | FCBGA1170 | Desktop |
| Intel Celeron J1900 @ 1.99GHz | NA | 1862 | NA | 535 | NA | 10 | 186 | Jan 2014 | FCBGA1170 | Desktop |
| Intel Celeron J3060 @ 1.60GHz | NA | 983 | NA | 538 | NA | 6 | 163 | Aug 2016 | BGA1170 | Desktop |
| Intel Celeron J3160 @ 1.60GHz | NA | 1782 | NA | 522 | NA | 6 | 297 | May 2016 | BGA1170 | Desktop |
| Intel Celeron J3355 @ 2.00GHz | NA | 1291 | NA | 861 | NA | 10 | 129 | Feb 2017 | FCBGA1296 | Desktop, Laptop |
| Intel Celeron J3455 @ 1.50GHz | \$233.52* | 2140 | 9.17 | 774 | 3.32 | 10 | 214 | Oct 2016 | FCBGA1296 | Desktop |
| Intel Celeron M 1.00GHz | \$11.89 | 207 | 17.43 | 251 | 21.13 | NA | NA | Feb 2009 | NA | Laptop |
| Intel Celeron M 1.30GHz | NA | 316 | NA | 422 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Celeron M 1.50GHz | NA | 343 | NA | 451 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Celeron M 1.60GHz | NA | 365 | NA | 486 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Celeron M 1.70GHz | NA | 393 | NA | 531 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Celeron M 1200MHz | NA | 275 | NA | NA | NA | NA | NA | Aug 2009 | NA | Unknown |
| Intel Celeron M 1300MHz | NA | 303 | NA | 421 | NA | NA | NA | Apr 2009 | NA | Laptop |
| Intel Celeron M 1500MHz | NA | 332 | NA | 445 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Celeron M 360 1.40GHz | NA | 327 | NA | 425 | NA | 21 | 15 | Dec 2008 | H-PBGA479, PPGA4 | Laptop |
| Intel Celeron M 410 @ 1.46GHz | NA | 316 | NA | 423 | NA | 27 | 11 | Mar 2009 | PPGA478 | Laptop |
| Intel Celeron M 420 @ 1.60GHz | NA | 339 | NA | 465 | NA | 27 | 12 | Feb 2009 | PPGA478 | Laptop |
| Intel Celeron M 430 @ 1.73GHz | NA | 367 | NA | 504 | NA | 27 | 13 | Feb 2009 | PPGA478 | Laptop |
| Intel Celeron M 440 @ 1.86GHz | NA | 413 | NA | 567 | NA | 27 | 15 | Dec 2008 | PBGA479, PPGA478 | Laptop |
| Intel Celeron M 443 @ 1.20GHz | NA | 253 | NA | 328 | NA | 5.5 | 46 | Mar 2009 | PBGA479 | Laptop |
| Intel Celeron M 450 @ 2.00GHz | NA | 455 | NA | 631 | NA | 27 | 16 | Nov 2009 | PPGA478 | Laptop |
| Intel Celeron M 520 @ 1.60GHz | NA | 434 | NA | 541 | NA | 30 | 14 | Nov 2008 | PPGA478 | Laptop |
| Intel Celeron M 530 @ 1.73GHz | NA | 459 | NA | 570 | NA | 30 | 15 | Mar 2009 | PBGA479, PPGA478 | Laptop |
| Intel Celeron M 540 @ 1.86GHz | NA | 542 | NA | NA | NA | 30 | 18 | Dec 2009 | µFCPGA-478 | Laptop |
| Intel Celeron M 600MHz | NA | 151 | NA | NA | NA | 7 | 21 | Apr 2009 | H-PBGA479 | Laptop |
| Intel Celeron M 723 @ 1.20GHz | NA | 457 | NA | 482 | NA | 10 | 45 | Oct 2009 | BGA956 | Laptop |
| Intel Celeron M 900MHz | NA | 207 | NA | 266 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Intel Celeron M ULV 800MHz | NA | 184 | NA | NA | NA | 7 | 26 | Jan 2011 | NA | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------|
| | | | | | | | | | | |
| Intel Celeron N2805 @ 1.46GHz | NA | 454 | NA | 288 | NA | 4.3 | 105 | Nov 2013 | FCBGA1170 | Laptop |
| Intel Celeron N2806 @ 1.60GHz | NA | 782 | NA | 397 | NA | 4.5 | 173 | Feb 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2807 @ 1.58GHz | NA | 853 | NA | 446 | NA | 4.3 | 198 | Jun 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2808 @ 1.58GHz | NA | 929 | NA | 487 | NA | 4.5 | 206 | Mar 2015 | FCBGA1170 | Laptop |
| Intel Celeron N2810 @ 2.00GHz | \$186.99 | 774 | 4.14 | 412 | 2.20 | 7.5 | 103 | Dec 2013 | FCBGA1170 | Laptop |
| Intel Celeron N2815 @ 1.86GHz | NA | 862 | NA | 452 | NA | 7.5 | 114 | Feb 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2820 @ 2.13GHz | \$190.00 | 951 | 5.01 | 510 | 2.69 | 7.5 | 126 | Jan 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2830 @ 2.16GHz | NA | 952 | NA | 511 | NA | 7.5 | 126 | Apr 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2840 @ 2.16GHz | NA | 1007 | NA | 552 | NA | 7 | 143 | Oct 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2910 @ 1.60GHz | NA | 1208 | NA | 346 | NA | 7.5 | 161 | Nov 2013 | FCBGA1170 | Laptop |
| Intel Celeron N2920 @ 1.86GHz | NA | 1516 | NA | 432 | NA | 7.5 | 202 | Jan 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2930 @ 1.83GHz | NA | 1636 | NA | 466 | NA | 7.5 | 218 | Jun 2014 | FCBGA1170 | Laptop |
| Intel Celeron N2940 @ 1.83GHz | NA | 1733 | NA | 499 | NA | 7.5 | 231 | Sep 2014 | FCBGA1170 | Laptop |
| Intel Celeron N3000 @ 1.04GHz | NA | 906 | NA | 479 | NA | 4 | 226 | Aug 2015 | FCBGA1170 | Laptop |
| Intel Celeron N3010 @ 1.04GHz | NA | 936 | NA | 512 | NA | 4 | 234 | Nov 2016 | FCBGA1170 | Laptop |
| Intel Celeron N3050 @ 1.60GHz | \$299.99* | 883 | 2.95 | 468 | 1.56 | 6 | 147 | Jul 2015 | FCBGA1170 | Laptop |
| Intel Celeron N3060 @ 1.60GHz | NA | 998 | NA | 540 | NA | 6 | 166 | Apr 2016 | NA | Laptop |
| Intel Celeron N3150 @ 1.60GHz | NA | 1661 | NA | 471 | NA | 6 | 276 | Jul 2015 | FCBGA1170 | Laptop |
| Intel Celeron N3160 @ 1.60GHz | \$302.00 | 1705 | 5.65 | 502 | 1.66 | 6 | 284 | Jun 2016 | FCBGA1170 | Laptop |
| Intel Celeron N3350 @ 1.10GHz | NA | 1115 | NA | 758 | NA | 6 | 185 | Nov 2016 | FCBGA1296 | Laptop |
| Intel Celeron N3450 @ 1.10GHz | \$177.31 | 1834 | 10.35 | 725 | 4.09 | 6 | 305 | Dec 2016 | FCBGA1296 | Laptop |
| Intel Celeron P4500 @ 1.87GHz | NA | 1139 | NA | 697 | NA | 35 | 32 | Aug 2010 | PGA988A | Laptop |
| Intel Celeron P4505 @ 1.87GHz | NA | 994 | NA | 762 | NA | 35 | 28 | Mar 2010 | BGA1288 | Laptop |
| Intel Celeron P4600 @ 2.00GHz | NA | 1340 | NA | 817 | NA | 35 | 38 | Feb 2011 | PGA988A | Laptop |
| Intel Celeron SU2300 @ 1.20GHz | NA | 774 | NA | 485 | NA | 10 | 77 | Oct 2009 | BGA956 | Laptop |
| Intel Celeron T1600 @ 1.66GHz | \$19.99* | 950 | 47.53 | 602 | 30.12 | 35 | 27 | Jan 2009 | NA | Laptop |
| Intel Celeron T1700 @ 1.83GHz | \$59.95* | 1058 | 17.65 | NA | NA | 35 | 30 | Aug 2009 | PPGA478 | Laptop |
| Intel Celeron U1900 @ 1.99GHz | NA | 1704 | NA | 459 | NA | NA | NA | Sep 2015 | NA | Unknown |
| Intel Celeron U3400 @ 1.07GHz | NA | 735 | NA | 425 | NA | 18 | 40 | Sep 2010 | BGA1288 | Laptop |
| Intel Celeron U3405 @ 1.07GHz | NA | 684 | NA | NA | NA | 18 | 38 | Jan 2011 | BGA1288 | Laptop |
| Intel Celeron U3600 @ 1.20GHz | NA | 805 | NA | 479 | NA | 18 | 44 | Feb 2011 | BGA1288 | Laptop |
| Intel Core 330 @ 1.60GHz | NA | 643 | NA | NA | NA | NA | NA | Dec 2010 | NA | Unknown |
| Intel Core 860 @ 2.80GHz | \$309.00* | 4555 | 14.74 | 1093 | 3.54 | NA | NA | Jan 2010 | NA | Unknown |
| Intel Core Duo L2300 @ 1.50GHz | NA | 719 | NA | 489 | NA | 15 | 47 | Feb 2010 | BGA479 | Desktop |
| Intel Core Duo L2400 @ 1.66GHz | NA | 711 | NA | 518 | NA | 15 | 47 | May 2009 | BGA479 | Laptop |
| Intel Core Duo L2500 @ 1.83GHz | NA | 728 | NA | 494 | NA | 15 | 48 | Mar 2009 | BGA479 | Laptop |
| Intel Core Duo T2050 @ 1.60GHz | NA | 698 | NA | 491 | NA | 31 | 22 | Dec 2008 | PGA478 | Desktop |
| Intel Core Duo T2250 @ 1.73GHz | NA | 758 | NA | 547 | NA | 31 | 24 | Mar 2009 | PGA478 | Laptop |
| Intel Core Duo T2300 @ 1.66GHz | NA | 732 | NA | 526 | NA | 31 | 23 | Mar 2009 | BGA479 | Laptop |
| Intel Core Duo T2350 @ 1.86GHz | NA | 760 | NA | 559 | NA | 31 | 24 | Mar 2009 | PGA478 | Laptop |
| Intel Core Duo T2400 @ 1.83GHz | \$16.00* | 795 | 49.70 | 567 | 35.46 | 31 | 25 | Mar 2009 | BGA479 | Laptop |
| Intel Core Duo T2450 @ 2.00GHz | NA | 826 | NA | 613 | NA | 31 | 26 | Mar 2009 | PGA478 | Laptop |
| Intel Core Duo T2500 @ 2.00GHz | \$119.99* | 871 | 7.27 | 621 | 5.18 | 31 | 28 | Mar 2009 | BGA479 | Laptop |
| Intel Core Duo T2600 @ 2.16GHz | NA | 942 | NA | 663 | NA | 31 | 30 | Mar 2009 | BGA479 | Laptop |
| Intel Core Duo T2700 @ 2.33GHz | NA | 1024 | NA | 727 | NA | 31 | 33 | Feb 2009 | BGA479 | Laptop |
| Intel Core Duo U2400 @ 1.06GHz | NA | 544 | NA | 339 | NA | 9 | 60 | Mar 2009 | BGA479 | Laptop |
| Intel Core Duo U2500 @ 1.20GHz | NA | 517 | NA | 377 | NA | 9 | 57 | Feb 2009 | BGA479 | Laptop |
| Intel Core i3-2100 @ 3.10GHz | \$30.00 | 3680 | 122.69 | 1584 | 52.83 | 65 | 56 | Jan 2011 | LGA1155 | Desktop |
| Intel Core i3-2100T @ 2.50GHz | \$119.99 | 2912 | 24.27 | 1250 | 10.42 | 35 | 83 | Feb 2011 | LGA1155 | Desktop |
| Intel Core i3-2102 @ 3.10GHz | NA | 3817 | NA | 1657 | NA | 65 | 58 | Mar 2016 | FCLGA1155 | Desktop |
| Intel Core i3-2105 @ 3.10GHz | \$118.00 | 3721 | 31.54 | 1581 | 13.40 | 65 | 57 | Jul 2011 | LGA1155 | Desktop |
| Intel Core i3-2120 @ 3.30GHz | \$56.99 | 3917 | 68.73 | 1692 | 29.69 | 65 | 60 | Feb 2011 | LGA1155 | Desktop |
| Intel Core i3-2120T @ 2.60GHz | \$113.00 | 3150 | 27.88 | 1315 | 11.64 | 35 | 90 | Sep 2011 | LGA1155 | Desktop |
| Intel Core i3-2125 @ 3.30GHz | \$169.00 | 4011 | 23.74 | 1706 | 10.10 | 65 | 61 | Sep 2011 | LGA1155 | Desktop |
| Intel Core i3-2130 @ 3.40GHz | \$109.50 | 4060 | 37.08 | 1758 | 16.06 | 65 | 62 | Sep 2011 | LGA1155 | Desktop |
| Intel Core i3-2140 @ 3.50GHz | NA | 4325 | NA | 1544 | NA | 65 | 66 | Feb 2013 | NA | Unknown |
| Intel Core i3-2310E @ 2.10GHz | \$225.00* | 2839 | 12.62 | 1127 | 5.01 | 35 | 81 | Aug 2012 | FCBGA1023 | Laptop |
| Intel Core i3-2310M @ 2.10GHz | \$44.99 | 2426 | 53.93 | 1007 | 22.39 | 35 | 69 | Mar 2011 | BGA1023 | Laptop |
| Intel Core i3-2312M @ 2.10GHz | NA | 2381 | NA | 1028 | NA | 35 | 68 | Jul 2012 | PGA988B | Laptop |
| Intel Core i3-2328M @ 2.20GHz | NA | 2533 | NA | 1064 | NA | 35 | 72 | Aug 2012 | PGA988 | Laptop |
| Intel Core i3-2330E @ 2.20GHz | NA | 3073 | NA | 1154 | NA | 35 | 87 | Apr 2014 | rPGA988 | Desktop |
| Intel Core i3-2330M @ 2.20GHz | \$49.95 | 2524 | 50.54 | 1059 | 21.22 | 35 | 72 | Aug 2011 | BGA1023 | Laptop |
| Intel Core i3-2332M @ 2.20GHz | NA | 2382 | NA | 1039 | NA | 35 | 68 | Mar 2014 | rPGA988B | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------|
| | | | | | | | | | | |
| Intel Core i3-2340UE @ 1.30GHz | NA | 1719 | NA | 688 | NA | 17 | 101 | Jun 2014 | BGA-1023 | Laptop |
| Intel Core i3-2348M @ 2.30GHz | NA | 2618 | NA | 1108 | NA | 35 | 74 | Jan 2013 | rPGA988B | Laptop |
| Intel Core i3-2350M @ 2.30GHz | \$41.97* | 2617 | 62.38 | 1095 | 26.09 | 35 | 74 | Oct 2011 | PGA988B | Laptop |
| Intel Core i3-2357M @ 1.30GHz | NA | 1589 | NA | 632 | NA | 17 | 93 | Jul 2011 | NA | Laptop |
| Intel Core i3-2365M @ 1.40GHz | NA | 1677 | NA | 679 | NA | 17 | 98 | Jan 2012 | BGA1023 | Laptop |
| Intel Core i3-2367M @ 1.40GHz | NA | 1703 | NA | 680 | NA | 17 | 100 | Oct 2011 | BGA1023 | Laptop |
| Intel Core i3-2370M @ 2.40GHz | \$59.00* | 2767 | 46.91 | 1159 | 19.64 | 35 | 79 | Jun 2012 | PGA988B | Laptop |
| Intel Core i3-2375M @ 1.50GHz | NA | 1778 | NA | 720 | NA | 17 | 104 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i3-2377M @ 1.50GHz | NA | 1829 | NA | 725 | NA | 17 | 107 | Jul 2012 | BGA1023 | Laptop |
| Intel Core i3-3110M @ 2.40GHz | \$79.95 | 3072 | 38.43 | 1230 | 15.40 | 35 | 87 | Jul 2012 | BGA1023 | Laptop |
| Intel Core i3-3120M @ 2.50GHz | \$160.00* | 3216 | 20.10 | 1286 | 8.04 | 35 | 91 | Jan 2012 | PGA988 | Laptop |
| Intel Core i3-3130M @ 2.60GHz | NA | 3374 | NA | 1364 | NA | 35 | 96 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i3-3210 @ 3.20GHz | \$110.00 | 4029 | 36.63 | 1712 | 15.57 | 55 | 73 | Jan 2013 | LGA1155 | Desktop |
| Intel Core i3-3217U @ 1.80GHz | \$347.12* | 2301 | 6.63 | 902 | 2.60 | 17 | 135 | Jul 2012 | BGA1023 | Laptop |
| Intel Core i3-3217UE @ 1.60GHz | NA | 2162 | NA | 702 | NA | 17 | 127 | Jan 2014 | BGA1023 | Laptop |
| Intel Core i3-3220 @ 3.30GHz | \$64.49 | 4229 | 65.59 | 1759 | 27.29 | 55 | 76 | Aug 2012 | LGA1155 | Desktop |
| Intel Core i3-3220T @ 2.80GHz | \$165.50 | 3694 | 22.32 | 1495 | 9.03 | 35 | 105 | Sep 2012 | LGA1155 | Desktop |
| Intel Core i3-3225 @ 3.30GHz | \$149.99 | 4338 | 28.92 | 1769 | 11.80 | 55 | 78 | Sep 2012 | LGA1155 | Desktop |
| Intel Core i3-3227U @ 1.90GHz | NA | 2465 | NA | 969 | NA | 17 | 145 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i3-3229Y @ 1.40GHz | NA | 1694 | NA | 695 | NA | 13 | 130 | Jan 2013 | BGA1023 | Desktop |
| Intel Core i3-3240 @ 3.40GHz | \$67.99 | 4309 | 63.38 | 1809 | 26.62 | 55 | 78 | Mar 2012 | LGA1155 | Desktop |
| Intel Core i3-3240T @ 2.90GHz | NA | 3662 | NA | 1515 | NA | 35 | 104 | Jan 2012 | LGA1155 | Desktop |
| Intel Core i3-3245 @ 3.40GHz | \$122.00 | 4418 | 36.22 | 1828 | 14.99 | 55 | 80 | Jan 2013 | LGA1155 | Desktop |
| Intel Core i3-3250 @ 3.50GHz | \$154.99 | 4442 | 28.66 | 1850 | 11.94 | 55 | 80 | Jan 2013 | LGA1155 | Desktop |
| Intel Core i3-3250T @ 3.00GHz | NA | 3021 | NA | 1625 | NA | 35 | 86 | Mar 2016 | FCLGA1155 | Desktop |
| Intel Core i3-330E @ 2.13GHz | NA | 1935 | NA | 915 | NA | 35 | 55 | Jul 2012 | BGA1288 | Laptop |
| Intel Core i3-330M @ 2.13GHz | \$48.56* | 1791 | 36.89 | 752 | 15.50 | 35 | 51 | Jan 2010 | BGA1288 | Laptop |
| Intel Core i3-330UM @ 1.20GHz | NA | 1074 | NA | 452 | NA | 18 | 59 | Jun 2010 | BGA1288 | Laptop |
| Intel Core i3-350M @ 2.27GHz | \$39.47 | 1894 | 48.01 | 820 | 20.78 | 35 | 54 | Jan 2010 | BGA1288 | Laptop |
| Intel Core i3-370M @ 2.40GHz | \$39.96 | 2020 | 50.55 | 916 | 22.94 | 35 | 57 | Jul 2010 | PGA988A | Laptop |
| Intel Core i3-380M @ 2.53GHz | \$49.00* | 2094 | 42.75 | 967 | 19.74 | 35 | 59 | Nov 2010 | PGA988A | Laptop |
| Intel Core i3-380UM @ 1.33GHz | NA | 1169 | NA | 521 | NA | 18 | 64 | Oct 2010 | BGA1288 | Laptop |
| Intel Core i3-390M @ 2.67GHz | \$38.95* | 2176 | 55.87 | 999 | 25.65 | 35 | 62 | Feb 2011 | BGA1288 | Laptop |
| Intel Core i3-4000M @ 2.40GHz | \$199.95* | 3236 | 16.19 | 1331 | 6.66 | 37 | 87 | Sep 2013 | FCPGA946 | Laptop |
| Intel Core i3-4005U @ 1.70GHz | NA | 2449 | NA | 945 | NA | 15 | 163 | Mar 2014 | FCBGA1168 | Laptop |
| Intel Core i3-4010U @ 1.70GHz | \$124.31 | 2442 | 19.65 | 932 | 7.50 | 15 | 162 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i3-4010Y @ 1.30GHz | NA | 1890 | NA | 691 | NA | 11.5 | 164 | Dec 2013 | BGA1168 | Desktop |
| Intel Core i3-4012Y @ 1.50GHz | NA | 2188 | NA | 836 | NA | 11.5 | 190 | Jun 2014 | FCBGA1168 | Laptop |
| Intel Core i3-4020Y @ 1.50GHz | NA | 2201 | NA | 832 | NA | 11.5 | 191 | Jan 2014 | BGA1168 | Desktop |
| Intel Core i3-4025U @ 1.90GHz | NA | 2774 | NA | 1082 | NA | 15 | 184 | Aug 2014 | FCBGA1168 | Laptop |
| Intel Core i3-4030U @ 1.90GHz | NA | 2704 | NA | 1043 | NA | 15 | 180 | Jun 2014 | FCBGA1168 | Laptop |
| Intel Core i3-4030Y @ 1.60GHz | NA | 2507 | NA | 903 | NA | 11.5 | 218 | Nov 2014 | FCBGA1168 | Laptop |
| Intel Core i3-4100M @ 2.50GHz | \$218.57* | 3479 | 15.92 | 1370 | 6.27 | 37 | 94 | Oct 2014 | FCPGA946 | Laptop |
| Intel Core i3-4110M @ 2.60GHz | NA | 3873 | NA | 1551 | NA | 37 | 104 | Dec 2014 | FCPGA946 | Laptop |
| Intel Core i3-4110U @ 1.90GHz | NA | 2902 | NA | 1136 | NA | NA | NA | Aug 2015 | NA | Laptop |
| Intel Core i3-4120U @ 2.00GHz | NA | 3050 | NA | 1195 | NA | 15 | 203 | May 2016 | FCBGA1168 | Laptop |
| Intel Core i3-4130 @ 3.40GHz | \$172.00 | 4793 | 27.87 | 1962 | 11.41 | 54 | 88 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i3-4130T @ 2.90GHz | \$88.99* | 4135 | 46.48 | 1672 | 18.80 | 35 | 118 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i3-4150 @ 3.50GHz | \$124.99 | 4898 | 39.19 | 2013 | 16.11 | 54 | 90 | May 2014 | FCLGA1150 | Desktop |
| Intel Core i3-4150T @ 3.00GHz | \$229.95* | 4219 | 18.35 | 1747 | 7.60 | 35 | 120 | Jul 2014 | FCLGA1150 | Desktop |
| Intel Core i3-4158U @ 2.00GHz | NA | 2914 | NA | 1131 | NA | 28 | 104 | Dec 2014 | FCBGA1168 | Laptop |
| Intel Core i3-4160 @ 3.60GHz | \$136.41 | 5051 | 37.03 | 2075 | 15.22 | 54 | 93 | Aug 2014 | FCLGA1150 | Desktop |
| Intel Core i3-4160T @ 3.10GHz | \$141.99* | 4389 | 30.91 | 1796 | 12.65 | 35 | 125 | Oct 2014 | LGA1150 | Desktop |
| Intel Core i3-4170 @ 3.70GHz | \$145.00 | 5183 | 35.75 | 2132 | 14.71 | 54 | 95 | May 2015 | LGA1150 | Desktop |
| Intel Core i3-4170T @ 3.20GHz | \$149.95 | 4578 | 30.53 | 1827 | 12.19 | 35 | 130 | Oct 2015 | LGA1150 | Desktop |
| Intel Core i3-4330 @ 3.50GHz | \$399.95 | 5086 | 12.72 | 2031 | 5.08 | 54 | 94 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i3-4330T @ 3.00GHz | NA | 4482 | NA | 1743 | NA | 35 | 128 | Feb 2014 | LGA1150 | Desktop |
| Intel Core i3-4330TE @ 2.40GHz | NA | 3161 | NA | 1365 | NA | 35 | 90 | Jan 2014 | LGA1150 | Desktop |
| Intel Core i3-4340 @ 3.60GHz | \$218.01* | 5240 | 24.04 | 2086 | 9.57 | 54 | 97 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i3-4350 @ 3.60GHz | \$129.99* | 4963 | 38.19 | 2094 | 16.11 | 54 | 91 | Jun 2014 | LGA1150 | Desktop |
| Intel Core i3-4350T @ 3.10GHz | NA | 4302 | NA | 1809 | NA | 35 | 122 | Jul 2015 | LGA1150 | Laptop |
| Intel Core i3-4360 @ 3.70GHz | \$279.95 | 5465 | 19.52 | 2148 | 7.68 | 54 | 101 | May 2014 | FCLGA1150 | Desktop |
| Intel Core i3-4360T @ 3.20GHz | NA | 4636 | NA | 1893 | NA | 35 | 132 | Aug 2014 | LGA1150 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|----------|
| | | | | | | | | | | |
| Intel Core i3-4370 @ 3.80GHz | \$989.89* | 5598 | 5.66 | 2220 | 2.24 | 54 | 103 | Sep 2014 | LGA1150 | Desktop |
| Intel Core i3-4370T @ 3.30GHz | \$138.00* | 4832 | 35.02 | 1976 | 14.32 | 35 | 138 | Nov 2017 | FCLGA1150 | Desktop |
| Intel Core i3-4570T @ 2.90GHz | NA | 4934 | NA | 1931 | NA | 35 | 140 | Feb 2014 | FCLGA1150 | Desktop |
| Intel Core i3-5005U @ 2.00GHz | NA | 2911 | NA | 1098 | NA | 15 | 194 | Feb 2015 | FCBGA1168 | Laptop |
| Intel Core i3-5010U @ 2.10GHz | \$435.69* | 3064 | 7.03 | 1167 | 2.68 | 15 | 204 | Jan 2015 | FCBGA1168 | Laptop |
| Intel Core i3-5015U @ 2.10GHz | NA | 3028 | NA | 1120 | NA | 15 | 201 | Jul 2015 | FCBGA1168 | Laptop |
| Intel Core i3-5020U @ 2.20GHz | \$459.00* | 3182 | 6.93 | 1215 | 2.65 | 15 | 212 | Sep 2015 | FCBGA1168 | Laptop |
| Intel Core i3-5157U @ 2.50GHz | NA | 3670 | NA | 1391 | NA | 28 | 131 | Sep 2015 | FCBGA1168 | Laptop |
| Intel Core i3-530 @ 2.93GHz | \$23.00 | 2578 | 112.10 | 1113 | 48.41 | 73 | 35 | Jan 2010 | LGA1156 | Desktop |
| Intel Core i3-540 @ 3.07GHz | \$24.00 | 2689 | 112.08 | 1221 | 50.91 | 73 | 36 | Jan 2010 | LGA1156 | Desktop |
| Intel Core i3-550 @ 3.20GHz | \$99.75 | 2829 | 28.37 | 1298 | 13.01 | 73 | 38 | Jun 2010 | LGA1156 | Desktop |
| Intel Core i3-560 @ 3.33GHz | \$179.95 | 2970 | 16.51 | 1367 | 7.60 | 73 | 40 | Sep 2010 | LGA1156 | Desktop |
| Intel Core i3-6006U @ 2.00GHz | NA | 3160 | NA | 1129 | NA | 15 | 210 | Dec 2016 | FCBGA1356 | Laptop |
| Intel Core i3-6098P @ 3.60GHz | \$133.74* | 5535 | 41.39 | 2122 | 15.87 | 54 | 102 | Feb 2016 | LGA 1151 | Desktop |
| Intel Core i3-6100 @ 3.70GHz | \$115.93 | 5493 | 47.39 | 2108 | 18.19 | 51 | 107 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i3-6100E @ 2.70GHz | NA | 3769 | NA | 1513 | NA | 35 | 107 | May 2016 | LGA 1151 | Laptop |
| Intel Core i3-6100H @ 2.70GHz | NA | 4212 | NA | 1556 | NA | 35 | 120 | Nov 2015 | LGA 1151 | Laptop |
| Intel Core i3-6100T @ 3.20GHz | \$116.08 | 4841 | 41.71 | 1816 | 15.65 | 35 | 138 | Nov 2015 | LGA 1151 | Desktop |
| Intel Core i3-6100TE @ 2.70GHz | NA | 4317 | NA | 1560 | NA | 35 | 123 | Dec 2015 | LGA 1151 | Desktop |
| Intel Core i3-6100U @ 2.30GHz | \$515.00* | 3561 | 6.92 | 1296 | 2.52 | 15 | 237 | Oct 2015 | FCBGA1356 | Laptop |
| Intel Core i3-6157U @ 2.40GHz | NA | 3830 | NA | 1358 | NA | 28 | 136 | Oct 2016 | BGA1356 | Laptop |
| Intel Core i3-6300 @ 3.80GHz | \$152.98 | 5853 | 38.26 | 2167 | 14.17 | 51 | 114 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i3-6300T @ 3.30GHz | \$152.99 | 5253 | 34.34 | 1897 | 12.40 | 35 | 150 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i3-6320 @ 3.90GHz | \$165.76 | 6046 | 36.48 | 2236 | 13.49 | 51 | 118 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i3-7100 @ 3.90GHz | \$114.99 | 5810 | 50.53 | 2228 | 19.38 | 51 | 113 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i3-7100H @ 3.00GHz | \$225.00* | 4776 | 21.23 | 1741 | 7.74 | 35 | 136 | Oct 2017 | FCBGA1440 | Laptop |
| Intel Core i3-7100T @ 3.40GHz | NA | 5056 | NA | 1922 | NA | 35 | 144 | Feb 2017 | FCLGA1151 | Desktop |
| Intel Core i3-7100U @ 2.40GHz | NA | 3779 | NA | 1356 | NA | 15 | 251 | Oct 2016 | FCBGA1356 | Laptop |
| Intel Core i3-7101TE @ 3.40GHz | \$117.00* | 5016 | 42.88 | 1935 | 16.54 | 35 | 143 | Oct 2017 | FCLGA1151 | Desktop |
| Intel Core i3-7130U @ 2.70GHz | \$281.00* | 4148 | 14.76 | 1549 | 5.51 | 15 | 276 | Nov 2017 | FCBGA1356 | Laptop |
| Intel Core i3-7300 @ 4.00GHz | \$158.89 | 6434 | 40.50 | 2319 | 14.60 | 51 | 126 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i3-7300T @ 3.50GHz | NA | 5366 | NA | 1920 | NA | 35 | 153 | May 2017 | FCLGA1151 | Desktop |
| Intel Core i3-7320 @ 4.10GHz | \$165.21 | 6552 | 39.66 | 2373 | 14.37 | 51 | 128 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i3-7350K @ 4.20GHz | \$164.19 | 6628 | 40.37 | 2435 | 14.83 | 60 | 110 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i3-8100 @ 3.60GHz | \$112.99 | 8103 | 71.71 | 2099 | 18.58 | 65 | 124 | Oct 2017 | LGA1151 | Desktop |
| Intel Core i3-8350K @ 4.00GHz | \$174.99 | 9186 | 52.50 | 2331 | 13.32 | 91 | 100 | Oct 2017 | FCLGA1151 | Desktop |
| Intel Core i5 750S @ 2.40GHz | \$252.01 | 2197 | 8.72 | 987 | 3.92 | 82 | 26 | Jul 2012 | LGA1156 | Desktop |
| Intel Core i5 E 520 @ 2.40GHz | NA | 2486 | NA | 1010 | NA | 35 | 71 | Jan 2010 | BGA1288 | Desktop |
| Intel Core i5-2300 @ 2.80GHz | \$99.99 | 5345 | 53.47 | 1576 | 15.76 | 95 | 56 | Jan 2011 | LGA1155 | Desktop |
| Intel Core i5-2310 @ 2.90GHz | \$175.00 | 5525 | 31.57 | 1624 | 9.28 | 95 | 58 | Jun 2011 | LGA1155 | Desktop |
| Intel Core i5-2320 @ 3.00GHz | \$153.88 | 5755 | 37.40 | 1694 | 11.01 | 95 | 60 | Sep 2011 | LGA1155 | Desktop |
| Intel Core i5-2380P @ 3.10GHz | \$180.00 | 5679 | 31.55 | 1665 | 9.25 | 95 | 59 | Mar 2012 | LGA1155 | Desktop |
| Intel Core i5-2390T @ 2.70GHz | \$99.90* | 4265 | 42.70 | 1729 | 17.31 | 35 | 121 | Aug 2011 | LGA1155 | Desktop |
| Intel Core i5-2400 @ 3.10GHz | \$88.00 | 5937 | 67.48 | 1745 | 19.84 | 95 | 62 | Dec 2010 | LGA1155 | Desktop |
| Intel Core i5-2400S @ 2.50GHz | \$65.00 | 4937 | 75.97 | 1607 | 24.73 | 65 | 75 | Jan 2011 | LGA1155 | Desktop |
| Intel Core i5-24050S @ 2.50GHz | NA | 4928 | NA | 1332 | NA | 65 | 75 | Apr 2013 | LGA1155, FCLGA11 | Desktop |
| Intel Core i5-2405S @ 2.50GHz | \$164.40* | 5029 | 30.59 | 1607 | 9.78 | 65 | 77 | Jun 2011 | LGA1155 | Desktop |
| Intel Core i5-2410M @ 2.30GHz | \$72.00 | 3166 | 43.98 | 1325 | 18.41 | 35 | 90 | Dec 2010 | FCBGA1023, PPG | Laptop |
| Intel Core i5-2415M @ 2.30GHz | NA | 3294 | NA | 1371 | NA | 35 | 94 | Feb 2011 | BGA1023 | Desktop |
| Intel Core i5-2430M @ 2.40GHz | \$199.95 | 3280 | 16.41 | 1364 | 6.82 | 35 | 93 | Sep 2011 | PGA988B | Laptop |
| Intel Core i5-2435M @ 2.40GHz | NA | 3261 | NA | 1348 | NA | 35 | 93 | Nov 2011 | BGA1023 | Laptop |
| Intel Core i5-2450M @ 2.50GHz | \$130.00* | 3399 | 26.15 | 1400 | 10.77 | 35 | 97 | Dec 2011 | BGA1023 | Laptop |
| Intel Core i5-2450P @ 3.20GHz | \$195.00* | 6132 | 31.45 | 1771 | 9.09 | 95 | 64 | Feb 2012 | LGA1155 | Desktop |
| Intel Core i5-2467M @ 1.60GHz | NA | 2334 | NA | 949 | NA | 17 | 137 | Jul 2011 | BGA1023 | Laptop |
| Intel Core i5-2500 @ 3.30GHz | \$136.42 | 6316 | 46.30 | 1876 | 13.76 | 95 | 66 | Dec 2010 | LGA1155 | Desktop |
| Intel Core i5-2500K @ 3.30GHz | \$489.95 | 6470 | 13.21 | 1897 | 3.87 | 95 | 68 | Dec 2010 | LGA1155 | Desktop |
| Intel Core i5-2500S @ 2.70GHz | \$135.70 | 5298 | 39.05 | 1808 | 13.33 | 65 | 81 | Feb 2011 | LGA1155 | Desktop |
| Intel Core i5-2500T @ 2.30GHz | NA | 4680 | NA | 1597 | NA | 45 | 104 | Jun 2011 | LGA1155 | Desktop |
| Intel Core i5-2510E @ 2.50GHz | NA | 3676 | NA | 1545 | NA | 35 | 105 | Jun 2011 | PGA988B | Laptop |
| Intel Core i5-2515E @ 2.50GHz | NA | 3313 | NA | 1320 | NA | 35 | 94 | Dec 2011 | BGA1023 | Desktop |
| Intel Core i5-2520M @ 2.50GHz | \$169.60* | 3584 | 21.13 | 1495 | 8.82 | 35 | 102 | Mar 2011 | PGA988B | Laptop |
| Intel Core i5-2537M @ 1.40GHz | NA | 2084 | NA | 877 | NA | 17 | 122 | Mar 2011 | BGA1023 | Laptop |
| Intel Core i5-2540M @ 2.60GHz | \$69.95 | 3785 | 54.12 | 1565 | 22.37 | 35 | 108 | Dec 2010 | BGA1023 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|----------|
| | | | | | | | | | | |
| Intel Core i5-2550K @ 3.40GHz | \$189.00* | 6702 | 35.47 | 1954 | 10.34 | 95 | 70 | Feb 2012 | LGA1155 | Desktop |
| Intel Core i5-2557M @ 1.70GHz | NA | 2651 | NA | 1106 | NA | 17 | 155 | Jun 2011 | BGA1023 | Laptop |
| Intel Core i5-2560M @ 2.70GHz | NA | 3752 | NA | 1398 | NA | NA | NA | Jun 2014 | NA | Unknown |
| Intel Core i5-3210M @ 2.50GHz | \$205.00* | 3818 | 18.63 | 1521 | 7.42 | 35 | 109 | Mar 2012 | PGA988B | Laptop |
| Intel Core i5-3230M @ 2.60GHz | \$249.65* | 3935 | 15.76 | 1578 | 6.32 | 35 | 112 | Jan 2013 | PGA988 | Laptop |
| Intel Core i5-3317U @ 1.70GHz | \$225.00* | 3090 | 13.73 | 1219 | 5.42 | 17 | 181 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i5-3320M @ 2.60GHz | \$122.74* | 4103 | 33.44 | 1640 | 13.37 | 35 | 117 | Apr 2012 | BGA1023 | Laptop |
| Intel Core i5-3330 @ 3.00GHz | \$359.95 | 5917 | 16.44 | 1698 | 4.72 | 77 | 76 | Oct 2012 | LGA1155 | Desktop |
| Intel Core i5-3330S @ 2.70GHz | \$224.59* | 5658 | 25.20 | 1652 | 7.36 | 65 | 87 | Jan 2012 | LGA1155 | Desktop |
| Intel Core i5-3335S @ 2.70GHz | NA | 5788 | NA | 1675 | NA | 65 | 89 | Sep 2012 | LGA1155 | Desktop |
| Intel Core i5-3337U @ 1.80GHz | \$225.00* | 3215 | 14.29 | 1272 | 5.66 | 17 | 189 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i5-3339Y @ 1.50GHz | NA | 2228 | NA | 924 | NA | 13 | 171 | Jan 2013 | BGA1023 | Desktop |
| Intel Core i5-3340 @ 3.10GHz | \$184.99 | 6076 | 32.85 | 1753 | 9.48 | 77 | 78 | Oct 2013 | LGA1155 | Desktop |
| Intel Core i5-3340M @ 2.70GHz | \$79.95* | 4235 | 52.97 | 1697 | 21.23 | 35 | 121 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i5-3340S @ 2.80GHz | \$320.00 | 5810 | 18.16 | 1710 | 5.35 | 65 | 89 | Nov 2013 | LGA1155 | Desktop |
| Intel Core i5-3350P @ 3.10GHz | \$225.99 | 6139 | 27.17 | 1748 | 7.74 | 69 | 88 | Oct 2012 | LGA1155 | Desktop |
| Intel Core i5-3360M @ 2.80GHz | \$98.08* | 4430 | 45.17 | 1769 | 18.04 | 35 | 126 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i5-3380M @ 2.90GHz | NA | 4421 | NA | 1802 | NA | 35 | 126 | Jan 2013 | FCPGA988, FCBGA1 | Laptop |
| Intel Core i5-3427U @ 1.80GHz | \$420.05* | 3545 | 8.44 | 1408 | 3.35 | 17 | 208 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i5-3437U @ 1.90GHz | NA | 3626 | NA | 1438 | NA | 17 | 213 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i5-3439Y @ 1.50GHz | NA | 2930 | NA | 1154 | NA | 13 | 225 | Jan 2013 | BGA1023 | Desktop |
| Intel Core i5-3450 @ 3.10GHz | \$199.00 | 6507 | 32.70 | 1855 | 9.32 | 77 | 84 | Apr 2012 | LGA1155 | Desktop |
| Intel Core i5-3450S @ 2.80GHz | \$169.99 | 6184 | 36.38 | 1809 | 10.64 | 65 | 95 | May 2012 | LGA1155 | Desktop |
| Intel Core i5-3470 @ 3.20GHz | \$132.25 | 6669 | 50.43 | 1913 | 14.47 | 77 | 86 | Jul 2012 | LGA1155 | Desktop |
| Intel Core i5-3470S @ 2.90GHz | \$238.00 | 6319 | 26.55 | 1859 | 7.81 | 65 | 97 | Jul 2012 | LGA1155 | Desktop |
| Intel Core i5-3470T @ 2.90GHz | \$225.57* | 4516 | 20.02 | 1854 | 8.22 | 35 | 129 | Jun 2012 | LGA1155 | Desktop |
| Intel Core i5-3475S @ 2.90GHz | \$85.90* | 6520 | 75.91 | 1900 | 22.13 | 65 | 100 | Jan 2012 | LGA1155 | Desktop |
| Intel Core i5-3550 @ 3.30GHz | \$253.40 | 6914 | 27.29 | 1969 | 7.77 | 77 | 89 | Mar 2012 | LGA1155 | Desktop |
| Intel Core i5-3550S @ 3.00GHz | \$250.51* | 6845 | 27.33 | 1986 | 7.93 | 65 | 105 | Jun 2012 | LGA1155 | Desktop |
| Intel Core i5-3570 @ 3.40GHz | \$204.50 | 7078 | 34.62 | 2017 | 9.87 | 77 | 91 | Jul 2012 | LGA1155 | Desktop |
| Intel Core i5-3570K @ 3.40GHz | \$294.99 | 7164 | 24.29 | 2028 | 6.88 | 77 | 93 | Apr 2012 | LGA1155 | Desktop |
| Intel Core i5-3570S @ 3.10GHz | \$285.00* | 6681 | 23.44 | 1957 | 6.87 | 65 | 102 | Jul 2012 | LGA1155 | Desktop |
| Intel Core i5-3570T @ 2.30GHz | NA | 5877 | NA | 1724 | NA | 45 | 130 | Sep 2012 | LGA1155 | Desktop |
| Intel Core i5-3610ME @ 2.70GHz | NA | 3786 | NA | 1638 | NA | 35 | 108 | Jan 2012 | BGA1023 | Laptop |
| Intel Core i5-4200H @ 2.80GHz | NA | 4443 | NA | 1838 | NA | 47 | 94 | Jan 2014 | BGA1364 | Desktop |
| Intel Core i5-4200M @ 2.50GHz | \$179.99* | 4040 | 22.45 | 1646 | 9.15 | 37 | 109 | Jan 2013 | PGA946 | Laptop |
| Intel Core i5-4200U @ 1.60GHz | NA | 3282 | NA | 1379 | NA | 15 | 218 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i5-4200Y @ 1.40GHz | NA | 2407 | NA | 1011 | NA | 11.5 | 209 | Jan 2013 | BGA1168 | Desktop |
| Intel Core i5-4202Y @ 1.60GHz | NA | 2260 | NA | 977 | NA | 11.5 | 196 | Feb 2014 | FCBGA1168 | Desktop |
| Intel Core i5-4210H @ 2.90GHz | NA | 4547 | NA | 1889 | NA | 47 | 96 | Sep 2014 | FCBGA1364 | Laptop |
| Intel Core i5-4210M @ 2.60GHz | \$309.95* | 4186 | 13.51 | 1724 | 5.56 | 37 | 113 | May 2014 | FCPGA946 | Laptop |
| Intel Core i5-4210U @ 1.70GHz | NA | 3399 | NA | 1437 | NA | 15 | 226 | Jun 2014 | FCBGA1168 | Laptop |
| Intel Core i5-4210Y @ 1.50GHz | NA | 2367 | NA | 1008 | NA | 11 | 215 | Jan 2013 | BGA1168 | Desktop |
| Intel Core i5-4220Y @ 1.60GHz | NA | 2262 | NA | 1053 | NA | 11.5 | 196 | Jun 2015 | FCBGA1364 | Laptop |
| Intel Core i5-4250U @ 1.30GHz | \$359.99 | 3452 | 9.59 | 1455 | 4.04 | 15 | 230 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i5-4258U @ 2.40GHz | NA | 4093 | NA | 1640 | NA | 28 | 146 | Jul 2013 | FCBGA1168 | Laptop |
| Intel Core i5-4260U @ 1.40GHz | NA | 3584 | NA | 1516 | NA | 15 | 238 | May 2014 | FCBGA1168 | Laptop |
| Intel Core i5-4278U @ 2.60GHz | NA | 4352 | NA | 1732 | NA | 28 | 155 | Aug 2014 | FCBGA1168 | Laptop |
| Intel Core i5-4288U @ 2.60GHz | NA | 4371 | NA | 1774 | NA | 28 | 156 | Jul 2013 | FCBGA1168 | Laptop |
| Intel Core i5-4300M @ 2.60GHz | NA | 4397 | NA | 1791 | NA | 37 | 118 | Jan 2013 | PGA946 | Laptop |
| Intel Core i5-4300U @ 1.90GHz | NA | 3743 | NA | 1574 | NA | 15 | 249 | Jul 2013 | FCBGA1168 | Laptop |
| Intel Core i5-4300Y @ 1.60GHz | NA | 2509 | NA | 1109 | NA | 11.5 | 218 | Jan 2013 | BGA1168 | Desktop |
| Intel Core i5-4302Y @ 1.60GHz | NA | 2973 | NA | 1219 | NA | 11.5 | 258 | Jan 2014 | FCBGA1168 | Desktop |
| Intel Core i5-4308U @ 2.80GHz | NA | 4084 | NA | 1560 | NA | 28 | 145 | Nov 2014 | FCBGA1364 | Laptop |
| Intel Core i5-430M @ 2.27GHz | \$139.95 | 2100 | 15.01 | 899 | 6.42 | 35 | 60 | Jan 2010 | BGA1288 | Laptop |
| Intel Core i5-430UM @ 1.20GHz | NA | 1339 | NA | 603 | NA | 18 | 74 | Jun 2010 | BGA1288 | Laptop |
| Intel Core i5-4310M @ 2.70GHz | NA | 4595 | NA | 1869 | NA | 37 | 124 | May 2014 | NA | Laptop |
| Intel Core i5-4310U @ 2.00GHz | NA | 3703 | NA | 1578 | NA | 15 | 246 | Apr 2014 | FCBGA1168 | Laptop |
| Intel Core i5-4330M @ 2.80GHz | \$274.99* | 4590 | 16.69 | 1868 | 6.79 | 37 | 124 | Oct 2013 | NA | Laptop |
| Intel Core i5-4340M @ 2.90GHz | NA | 4810 | NA | 1937 | NA | 37 | 130 | Jun 2014 | NA | Laptop |
| Intel Core i5-4350U @ 1.40GHz | NA | 3610 | NA | 1522 | NA | 15 | 240 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i5-4400E @ 2.70GHz | NA | 1271 | NA | 475 | NA | 37 | 34 | Mar 2014 | BGA1364 | Desktop |
| Intel Core i5-4402E @ 1.60GHz | NA | 3947 | NA | 1552 | NA | 25 | 157 | Jan 2016 | FCBGA1364 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------|
| | | | | | | | | | | |
| Intel Core i5-4422E @ 1.80GHz | \$266.00* | 2806 | 10.55 | 1077 | 4.05 | 25 | 112 | Dec 2017 | FCBGA1364 | Laptop |
| Intel Core i5-4430 @ 3.00GHz | \$209.99* | 6297 | 29.99 | 1823 | 8.69 | 84 | 74 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i5-4430S @ 2.70GHz | \$147.99* | 5893 | 39.82 | 1769 | 11.96 | 65 | 90 | Dec 2013 | LGA1150 | Desktop |
| Intel Core i5-4440 @ 3.10GHz | \$789.64 | 6483 | 8.21 | 1877 | 2.38 | 84 | 77 | Jan 2013 | FCLGA1150 | Desktop |
| Intel Core i5-4440S @ 2.80GHz | \$309.99* | 6184 | 19.95 | 1854 | 5.98 | 65 | 95 | Dec 2013 | LGA1150 | Desktop |
| Intel Core i5-4460 @ 3.20GHz | \$192.99 | 6697 | 34.70 | 1945 | 10.08 | 84 | 79 | May 2014 | LGA1150 | Desktop |
| Intel Core i5-4460S @ 2.90GHz | \$659.99* | 6395 | 9.69 | 1915 | 2.90 | 65 | 98 | May 2014 | LGA1150 | Desktop |
| Intel Core i5-4460T @ 1.90GHz | NA | 4944 | NA | 1508 | NA | 35 | 141 | Sep 2014 | LGA1150 | Desktop |
| Intel Core i5-450M @ 2.40GHz | \$31.95* | 2109 | 66.04 | 957 | 29.95 | 35 | 60 | Jun 2010 | PGA988A | Laptop |
| Intel Core i5-4570 @ 3.20GHz | \$239.80 | 7096 | 29.60 | 2053 | 8.56 | 84 | 84 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i5-4570R @ 2.70GHz | NA | 6689 | NA | 1866 | NA | 65 | 102 | Apr 2013 | FCBGA1364 | Desktop |
| Intel Core i5-4570S @ 2.90GHz | \$279.54 | 6762 | 24.19 | 1998 | 7.15 | 65 | 104 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i5-4570T @ 2.90GHz | \$345.50* | 4815 | 13.94 | 1997 | 5.78 | 35 | 137 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i5-4570TE @ 2.70GHz | \$268.42* | 4008 | 14.93 | 1443 | 5.38 | 35 | 114 | Sep 2014 | LGA1150 | Desktop |
| Intel Core i5-4590 @ 3.30GHz | \$295.05 | 7274 | 24.66 | 2114 | 7.17 | 84 | 86 | May 2014 | LGA1150 | Desktop |
| Intel Core i5-4590S @ 3.00GHz | \$369.98* | 6987 | 18.88 | 2093 | 5.66 | 65 | 107 | May 2014 | LGA1150 | Desktop |
| Intel Core i5-4590T @ 2.00GHz | NA | 5594 | NA | 1693 | NA | 35 | 159 | Jun 2014 | LGA1150 | Desktop |
| Intel Core i5-460M @ 2.53GHz | \$74.95* | 2334 | 31.14 | 1072 | 14.31 | 35 | 66 | Sep 2010 | BGA1288 | Laptop |
| Intel Core i5-4670 @ 3.40GHz | \$273.92 | 7419 | 27.09 | 2154 | 7.86 | 84 | 88 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i5-4670K @ 3.40GHz | \$240.00 | 7626 | 31.78 | 2191 | 9.13 | 84 | 90 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i5-4670K CPT @ 3.40GHz | NA | 7411 | NA | 2099 | NA | 84 | 88 | Dec 2014 | LGA1150 | Desktop |
| Intel Core i5-4670S @ 3.10GHz | NA | 6436 | NA | 1912 | NA | 65 | 99 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i5-4670T @ 2.30GHz | \$209.99* | 6234 | 29.69 | 1852 | 8.82 | 45 | 138 | Jun 2013 | FCLGA1150 | Desktop |
| Intel Core i5-4690 @ 3.50GHz | \$320.90 | 7632 | 23.79 | 2213 | 6.90 | 84 | 90 | May 2014 | LGA1150 | Desktop |
| Intel Core i5-4690K @ 3.50GHz | \$348.39 | 7787 | 22.35 | 2236 | 6.42 | 88 | 88 | Jun 2014 | LGA1150 | Desktop |
| Intel Core i5-4690S @ 3.20GHz | \$273.78 | 7421 | 27.11 | 2212 | 8.08 | 65 | 114 | May 2014 | LGA1150 | Desktop |
| Intel Core i5-4690T @ 2.50GHz | NA | 6429 | NA | 1954 | NA | 45 | 142 | Dec 2014 | LGA1150 | Desktop |
| Intel Core i5-470UM @ 1.33GHz | NA | 1273 | NA | 598 | NA | 18 | 70 | Sep 2010 | BGA1288 | Laptop |
| Intel Core i5-480M @ 2.67GHz | \$80.60* | 2414 | 29.96 | 1123 | 13.94 | 35 | 68 | Dec 2010 | BGA1288 | Laptop |
| Intel Core i5-520 @ 2.40GHz | NA | 2244 | NA | NA | NA | 35 | 64 | Dec 2010 | NA | Laptop |
| Intel Core i5-5200U @ 2.20GHz | NA | 3495 | NA | 1405 | NA | 15 | 233 | Dec 2014 | FCBGA1168 | Laptop |
| Intel Core i5-520M @ 2.40GHz | \$109.95 | 2374 | 21.59 | 1059 | 9.64 | 35 | 67 | Jan 2010 | BGA1288 | Laptop |
| Intel Core i5-520UM @ 1.07GHz | NA | 1356 | NA | 627 | NA | 18 | 75 | Jun 2010 | BGA1288 | Laptop |
| Intel Core i5-5250U @ 1.60GHz | \$441.89* | 3594 | 8.13 | 1430 | 3.24 | 15 | 239 | Jan 2015 | FCBGA1168 | Laptop |
| Intel Core i5-5257U @ 2.70GHz | NA | 4415 | NA | 1712 | NA | 23 | 191 | Mar 2015 | FCBGA1168 | Laptop |
| Intel Core i5-5287U @ 2.90GHz | NA | 4681 | NA | 1847 | NA | 28 | 167 | Aug 2015 | FCBGA1168 | Laptop |
| Intel Core i5-5300U @ 2.30GHz | \$495.14* | 3787 | 7.65 | 1526 | 3.08 | 15 | 252 | Jan 2015 | FCBGA1168 | Laptop |
| Intel Core i5-5350U @ 1.80GHz | NA | 3316 | NA | 1285 | NA | 15 | 221 | Jun 2015 | FCBGA1168 | Laptop |
| Intel Core i5-540M @ 2.53GHz | \$189.95* | 2450 | 12.90 | 1098 | 5.78 | 35 | 70 | Jan 2010 | BGA1288 | Laptop |
| Intel Core i5-540UM @ 1.20GHz | NA | 1400 | NA | 752 | NA | 18 | 77 | Feb 2011 | BGA1288 | Laptop |
| Intel Core i5-5575R @ 2.80GHz | NA | 7434 | NA | 1884 | NA | 65 | 114 | Dec 2015 | LGA1150 | Desktop |
| Intel Core i5-560M @ 2.67GHz | \$81.97 | 2589 | 31.59 | 1197 | 14.60 | 35 | 73 | Sep 2010 | BGA1288 | Laptop |
| Intel Core i5-560UM @ 1.33GHz | NA | 1664 | NA | 894 | NA | 18 | 92 | Jan 2011 | BGA1288 | Laptop |
| Intel Core i5-5675C @ 3.10GHz | \$512.08* | 8182 | 15.98 | 2151 | 4.20 | 65 | 125 | Jul 2015 | FCLGA1150 | Desktop |
| Intel Core i5-5675R @ 3.10GHz | NA | 8061 | NA | 2064 | NA | 65 | 124 | Jun 2016 | FCBGA1364 | Desktop |
| Intel Core i5-580M @ 2.67GHz | \$109.95 | 2624 | 23.87 | 1234 | 11.23 | 35 | 74 | Sep 2010 | BGA1288 | Laptop |
| Intel Core i5-6198DU @ 2.30GHz | NA | 4176 | NA | 1537 | NA | 15 | 278 | Aug 2016 | BGA1356 | Laptop |
| Intel Core i5-6200U @ 2.30GHz | NA | 4013 | NA | 1499 | NA | 15 | 267 | Jul 2015 | FCBGA1356 | Laptop |
| Intel Core i5-6260U @ 1.80GHz | \$518.99* | 4361 | 8.40 | 1593 | 3.07 | 15 | 290 | Dec 2015 | FCBGA1356 | Laptop |
| Intel Core i5-6267U @ 2.90GHz | NA | 4950 | NA | 1747 | NA | 28 | 176 | Apr 2016 | FCBGA1356 | Laptop |
| Intel Core i5-6287U @ 3.10GHz | \$304.00* | 4751 | 15.63 | 1764 | 5.80 | 28 | 169 | Oct 2017 | FCBGA1356 | Laptop |
| Intel Core i5-6300HQ @ 2.30GHz | NA | 6071 | NA | 1675 | NA | 45 | 134 | Oct 2015 | LGA 1151 | Laptop |
| Intel Core i5-6300U @ 2.40GHz | NA | 4371 | NA | 1631 | NA | 15 | 291 | Sep 2015 | FCBGA1356 | Laptop |
| Intel Core i5-6360U @ 2.00GHz | NA | 4836 | NA | 1782 | NA | 15 | 322 | Jan 2017 | FCBGA1356 | Laptop |
| Intel Core i5-6400 @ 2.70GHz | \$180.56 | 6760 | 37.44 | 1828 | 10.13 | 65 | 104 | Aug 2015 | LGA 1151 | Desktop |
| Intel Core i5-6400T @ 2.20GHz | \$169.00 | 5607 | 33.18 | 1516 | 8.97 | 35 | 160 | Dec 2015 | LGA 1151 | Desktop |
| Intel Core i5-6402P @ 2.80GHz | \$189.99* | 7393 | 38.91 | 1978 | 10.41 | 65 | 113 | Apr 2016 | LGA 1151 | Desktop |
| Intel Core i5-6440EQ @ 2.70GHz | NA | 5778 | NA | 1853 | NA | 45 | 128 | Oct 2016 | FCBGA1440 | Laptop |
| Intel Core i5-6440HQ @ 2.60GHz | NA | 6771 | NA | 1886 | NA | 45 | 150 | Jan 2016 | LGA 1151 | Laptop |
| Intel Core i5-650 @ 3.20GHz | \$125.20 | 3108 | 24.83 | 1321 | 10.55 | 73 | 42 | Jan 2010 | LGA1156 | Desktop |
| Intel Core i5-6500 @ 3.20GHz | \$192.24 | 7229 | 37.61 | 1946 | 10.12 | 65 | 111 | Sep 2015 | LGA 1151 | Desktop |
| Intel Core i5-6500T @ 2.50GHz | NA | 6226 | NA | 1705 | NA | 35 | 177 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i5-6500TE @ 2.30GHz | NA | 6585 | NA | 1770 | NA | 35 | 188 | Dec 2015 | LGA 1151 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------|----------|
| | | | | | | | | | | |
| Intel Core i5-655K @ 3.20GHz | NA | 3399 | NA | 1441 | NA | 73 | 46 | Jun 2010 | LGA1156 | Desktop |
| Intel Core i5-660 @ 3.33GHz | \$143.95 | 3258 | 22.64 | 1385 | 9.63 | 73 | 44 | Dec 2009 | LGA1156 | Desktop |
| Intel Core i5-6600 @ 3.30GHz | \$232.25 | 7760 | 33.41 | 2096 | 9.03 | 65 | 119 | Sep 2015 | LGA 1151 | Desktop |
| Intel Core i5-6600K @ 3.50GHz | \$253.17 | 8041 | 31.76 | 2148 | 8.49 | 91 | 88 | Aug 2015 | FCLGA1151 | Desktop |
| Intel Core i5-6600T @ 2.70GHz | \$199.99 | 7302 | 36.51 | 1921 | 9.61 | 35 | 208 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i5-661 @ 3.33GHz | \$252.01 | 3187 | 12.65 | 1326 | 5.26 | 87 | 36 | Jan 2010 | LGA1156 | Desktop |
| Intel Core i5-670 @ 3.47GHz | \$165.00 | 3312 | 20.08 | 1401 | 8.49 | 73 | 45 | Jan 2010 | LGA1156 | Desktop |
| Intel Core i5-680 @ 3.60GHz | \$272.01 | 3506 | 12.89 | 1540 | 5.66 | 73 | 48 | May 2010 | LGA1156 | Desktop |
| Intel Core i5-7200U @ 2.50GHz | NA | 4656 | NA | 1735 | NA | 15 | 310 | Oct 2016 | FCBGA1356 | Laptop |
| Intel Core i5-7260U @ 2.20GHz | NA | 5733 | NA | 1962 | NA | 15 | 382 | Apr 2017 | BGA1356 | Laptop |
| Intel Core i5-7267U @ 3.10GHz | NA | 5060 | NA | 1810 | NA | 28 | 180 | Jul 2017 | BGA1356 | Laptop |
| Intel Core i5-7300HQ @ 2.50GHz | NA | 6850 | NA | 1879 | NA | 45 | 152 | Jan 2017 | NA | Laptop |
| Intel Core i5-7300U @ 2.60GHz | NA | 5121 | NA | 1948 | NA | 15 | 341 | Feb 2017 | FCBGA1356 | Laptop |
| Intel Core i5-7360U @ 2.30GHz | NA | 5960 | NA | 2029 | NA | 15 | 397 | Jun 2017 | FCBGA1356 | Laptop |
| Intel Core i5-7400 @ 3.00GHz | \$159.99 | 7401 | 46.26 | 1958 | 12.24 | 65 | 113 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i5-7400T @ 2.40GHz | \$149.00 | 6580 | 44.16 | 1703 | 11.43 | 35 | 188 | Nov 2016 | LGA1151 | Desktop |
| Intel Core i5-7440HQ @ 2.80GHz | NA | 8008 | NA | 2151 | NA | 45 | 177 | Feb 2017 | BGA1440 | Laptop |
| Intel Core i5-750 @ 2.67GHz | \$200.50 | 3704 | 18.47 | 1139 | 5.68 | 95 | 38 | Sep 2009 | LGA1156 | Desktop |
| Intel Core i5-7500 @ 3.40GHz | \$194.96 | 8089 | 41.50 | 2121 | 10.88 | 65 | 124 | Dec 2016 | LGA1151 | Desktop |
| Intel Core i5-7500T @ 2.70GHz | \$206.68 | 7148 | 34.59 | 1870 | 9.05 | 35 | 204 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i5-760 @ 2.80GHz | \$227.00 | 3896 | 17.17 | 1199 | 5.28 | 95 | 41 | Jul 2010 | LGA1156 | Desktop |
| Intel Core i5-7600 @ 3.50GHz | \$218.95 | 8876 | 40.54 | 2310 | 10.55 | 65 | 136 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i5-7600K @ 3.80GHz | \$232.36 | 9152 | 39.39 | 2384 | 10.26 | 91 | 100 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i5-7600T @ 2.80GHz | \$251.06 | 8163 | 32.52 | 2119 | 8.44 | 35 | 233 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Core i5-7640X @ 4.00GHz | \$234.43 | 9222 | 39.34 | 2449 | 10.45 | 112 | 82 | Jul 2017 | FCLGA2066 | Desktop |
| Intel Core i5-7Y54 @ 1.20GHz | NA | 3618 | NA | 1367 | NA | 4.5 | 804 | Oct 2016 | FCBGA1515 | Laptop |
| Intel Core i5-7Y57 @ 1.20GHz | NA | 3777 | NA | 1376 | NA | 4.5 | 839 | Feb 2017 | FCBGA1515 | Laptop |
| Intel Core i5-8250U @ 1.60GHz | NA | 7610 | NA | 1920 | NA | 15 | 507 | Jul 2017 | FC-BGA1356 | Laptop |
| Intel Core i5-8350U @ 1.70GHz | \$297.00* | 8654 | 29.14 | 2134 | 7.19 | 15 | 576 | Dec 2017 | FC-BGA1356 | Laptop |
| Intel Core i5-8400 @ 2.80GHz | \$199.99* | 11787 | 58.94 | 2323 | 11.62 | 65 | 181 | Oct 2017 | FCLGA1151 | Desktop |
| Intel Core i5-8600K @ 3.60GHz | \$242.83 | 12792 | 52.68 | 2514 | 10.36 | 95 | 134 | Oct 2017 | FCLGA1151 | Desktop |
| Intel Core i7-2600 @ 3.40GHz | \$189.99 | 8206 | 43.19 | 1921 | 10.11 | 95 | 86 | Dec 2010 | LGA1155 | Desktop |
| Intel Core i7-2600K @ 3.40GHz | \$436.00 | 8458 | 19.40 | 1941 | 4.45 | 95 | 89 | Nov 2010 | LGA1155 | Desktop |
| Intel Core i7-2600S @ 2.80GHz | \$346.69 | 7077 | 20.41 | 1801 | 5.20 | 65 | 108 | Feb 2011 | LGA1155 | Desktop |
| Intel Core i7-2610UE @ 1.50GHz | NA | 2481 | NA | 1079 | NA | 17 | 145 | Jul 2012 | BGA1023 | Laptop |
| Intel Core i7-2617M @ 1.50GHz | NA | 2818 | NA | 1161 | NA | 17 | 165 | May 2011 | BGA1023 | Laptop |
| Intel Core i7-2620M @ 2.70GHz | \$179.21* | 3836 | 21.41 | 1563 | 8.73 | 35 | 109 | Jan 2011 | BGA1023 | Laptop |
| Intel Core i7-2630QM @ 2.00GHz | \$129.00* | 5542 | 42.96 | 1315 | 10.19 | 45 | 123 | Jan 2011 | PGA988B | Laptop |
| Intel Core i7-2630UM @ 1.60GHz | NA | 2584 | NA | 1028 | NA | NA | NA | Aug 2013 | NA | Laptop |
| Intel Core i7-2635QM @ 2.00GHz | NA | 5460 | NA | 1290 | NA | 45 | 121 | Feb 2011 | BGA1224 | Laptop |
| Intel Core i7-2637M @ 1.70GHz | NA | 2904 | NA | 1207 | NA | 17 | 170 | Dec 2011 | BGA1023 | Laptop |
| Intel Core i7-2640M @ 2.80GHz | \$185.97* | 3929 | 21.13 | 1594 | 8.57 | 35 | 112 | Oct 2011 | BGA1023 | Laptop |
| Intel Core i7-2655LE @ 2.20GHz | NA | 3161 | NA | 1356 | NA | 25 | 126 | Apr 2011 | BGA1023 | Desktop |
| Intel Core i7-2670QM @ 2.20GHz | \$139.00* | 5908 | 42.50 | 1397 | 10.05 | 45 | 131 | Sep 2011 | PGA988B | Laptop |
| Intel Core i7-2675QM @ 2.20GHz | NA | 5536 | NA | 1299 | NA | 45 | 123 | Sep 2011 | BGA1224 | Laptop |
| Intel Core i7-2677M @ 1.80GHz | NA | 2829 | NA | 1189 | NA | 17 | 166 | Jul 2011 | BGA1023 | Laptop |
| Intel Core i7-2700K @ 3.50GHz | \$309.00 | 8732 | 28.26 | 2008 | 6.50 | 95 | 91 | Oct 2011 | LGA1155 | Desktop |
| Intel Core i7-2710QE @ 2.10GHz | NA | 5768 | NA | 1384 | NA | 45 | 128 | Sep 2011 | PGA988B | Laptop |
| Intel Core i7-2715QE @ 2.10GHz | NA | 5365 | NA | 1271 | NA | 45 | 119 | Sep 2011 | BGA1023 | Laptop |
| Intel Core i7-2720QM @ 2.20GHz | \$169.97* | 6115 | 35.98 | 1460 | 8.59 | 45 | 135 | Jan 2011 | BGA1224 | Laptop |
| Intel Core i7-2760QM @ 2.40GHz | \$139.95 | 6582 | 47.04 | 1589 | 11.36 | 45 | 146 | Sep 2011 | BGA1224 | Laptop |
| Intel Core i7-2820QM @ 2.30GHz | \$359.95* | 6634 | 18.43 | 1550 | 4.31 | 45 | 147 | Feb 2011 | BGA1224 | Laptop |
| Intel Core i7-2840QM @ 2.40GHz | NA | 6766 | NA | 1658 | NA | NA | NA | Sep 2012 | rPGA988B | Laptop |
| Intel Core i7-2860QM @ 2.50GHz | \$599.99* | 7003 | 11.67 | 1651 | 2.75 | 45 | 155 | Sep 2011 | BGA1224 | Laptop |
| Intel Core i7-2920XM @ 2.50GHz | \$608.95* | 7108 | 11.67 | 1666 | 2.74 | 55 | 129 | Feb 2011 | FCPGA988 | Laptop |
| Intel Core i7-2960XM @ 2.70GHz | \$409.95* | 7148 | 17.44 | 1674 | 4.09 | 55 | 129 | Oct 2011 | PGA988B | Laptop |
| Intel Core i7-3517U @ 1.90GHz | NA | 3589 | NA | 1411 | NA | 17 | 211 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i7-3517UE @ 1.70GHz | NA | 3323 | NA | 1289 | NA | 17 | 195 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i7-3520M @ 2.90GHz | \$235.00* | 4531 | 19.28 | 1782 | 7.58 | 35 | 129 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i7-3537U @ 2.00GHz | NA | 3845 | NA | 1515 | NA | 17 | 226 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i7-3540M @ 3.00GHz | \$429.95* | 4637 | 10.79 | 1825 | 4.25 | 35 | 132 | Jan 2013 | rPGA988B | Laptop |
| Intel Core i7-3555LE @ 2.50GHz | NA | 4130 | NA | 1643 | NA | 25 | 165 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i7-3610QE @ 2.30GHz | NA | 6451 | NA | 1375 | NA | 45 | 143 | Apr 2012 | rPGA988B | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|----------|
| | | | | | | | | | | |
| Intel Core i7-3610QM @ 2.30GHz | \$399.99* | 7471 | 18.68 | 1638 | 4.10 | 45 | 166 | Apr 2012 | PGA988B | Laptop |
| Intel Core i7-3612QE @ 2.10GHz | NA | 6428 | NA | 1453 | NA | 35 | 183 | Oct 2012 | BGA1224 | Laptop |
| Intel Core i7-3612QM @ 2.10GHz | NA | 6827 | NA | 1521 | NA | 35 | 195 | May 2012 | PGA988B, FCBGA12 | Laptop |
| Intel Core i7-3615QE @ 2.30GHz | NA | 7340 | NA | 1724 | NA | 45 | 163 | Apr 2012 | BGA1224 | Laptop |
| Intel Core i7-3615QM @ 2.30GHz | NA | 7369 | NA | 1641 | NA | 45 | 163 | May 2012 | BGA1224 | Laptop |
| Intel Core i7-3630QM @ 2.40GHz | \$239.00* | 7591 | 31.76 | 1684 | 7.05 | 45 | 168 | Jan 2012 | rPGA988B | Laptop |
| Intel Core i7-3632QM @ 2.20GHz | \$335.00* | 6931 | 20.69 | 1564 | 4.67 | 35 | 198 | Sep 2012 | rPGA988B | Laptop |
| Intel Core i7-3635QM @ 2.40GHz | NA | 6649 | NA | 1520 | NA | 45 | 147 | Jan 2012 | NA | Laptop |
| Intel Core i7-3667U @ 2.00GHz | NA | 3997 | NA | 1571 | NA | 17 | 235 | Jun 2012 | BGA1023 | Laptop |
| Intel Core i7-3687U @ 2.10GHz | NA | 4186 | NA | 1638 | NA | 17 | 246 | Jan 2013 | BGA1023 | Laptop |
| Intel Core i7-3689Y @ 1.50GHz | NA | 3269 | NA | 1245 | NA | 13 | 251 | Jan 2013 | FCBGA1023 | Laptop |
| Intel Core i7-3720QM @ 2.60GHz | \$334.72* | 8118 | 24.25 | 1815 | 5.42 | 45 | 180 | Apr 2012 | BGA1224 | Laptop |
| Intel Core i7-3740QM @ 2.70GHz | \$239.95 | 8344 | 34.77 | 1875 | 7.82 | 45 | 185 | Sep 2012 | rPGA988B | Laptop |
| Intel Core i7-3770 @ 3.40GHz | \$340.28 | 9304 | 27.34 | 2069 | 6.08 | 77 | 120 | Mar 2012 | LGA1155 | Desktop |
| Intel Core i7-3770K @ 3.50GHz | \$530.00 | 9531 | 17.98 | 2083 | 3.93 | 77 | 123 | Apr 2012 | LGA1155 | Desktop |
| Intel Core i7-3770S @ 3.10GHz | \$213.90 | 8886 | 41.55 | 2022 | 9.46 | 65 | 136 | May 2012 | LGA1155 | Desktop |
| Intel Core i7-3770T @ 2.50GHz | \$329.99* | 8190 | 24.82 | 1932 | 5.86 | 45 | 182 | May 2012 | LGA1155 | Desktop |
| Intel Core i7-3820 @ 3.60GHz | \$359.99 | 9001 | 25.01 | 1943 | 5.40 | 130 | 69 | Jan 2012 | LGA2011 | Desktop |
| Intel Core i7-3820QM @ 2.70GHz | \$486.99* | 8451 | 17.36 | 1844 | 3.79 | 45 | 187 | May 2012 | BGA1224 | Laptop |
| Intel Core i7-3840QM @ 2.80GHz | \$335.00* | 8801 | 26.27 | 1916 | 5.72 | 45 | 195 | Aug 2012 | rPGA988B | Laptop |
| Intel Core i7-3920XM @ 2.90GHz | \$1,096.00* | 9146 | 8.35 | 1994 | 1.82 | 55 | 166 | May 2012 | FCPGA988 | Laptop |
| Intel Core i7-3930K @ 3.20GHz | \$604.95 | 12017 | 19.87 | 1936 | 3.20 | 130 | 92 | Nov 2011 | LGA2011 | Desktop |
| Intel Core i7-3940XM @ 3.00GHz | \$539.00* | 9312 | 17.28 | 2021 | 3.75 | 55 | 169 | Oct 2012 | rPGA988B | Laptop |
| Intel Core i7-3960X @ 3.30GHz | \$779.50 | 12635 | 16.21 | 1985 | 2.55 | 130 | 97 | Nov 2011 | LGA2011 | Desktop |
| Intel Core i7-3970X @ 3.50GHz | \$609.99 | 12643 | 20.73 | 2005 | 3.29 | 150 | 84 | Jan 2012 | LGA2011 | Desktop |
| Intel Core i7-4500U @ 1.80GHz | NA | 3788 | NA | 1564 | NA | 15 | 252 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i7-4510U @ 2.00GHz | NA | 3936 | NA | 1643 | NA | 15 | 262 | May 2014 | FCBGA1168 | Laptop |
| Intel Core i7-4550U @ 1.50GHz | NA | 3759 | NA | 1540 | NA | 15 | 250 | Feb 2014 | BGA1168 | Laptop |
| Intel Core i7-4558U @ 2.80GHz | NA | 4361 | NA | 1700 | NA | 28 | 155 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i7-4560U @ 1.60GHz | NA | 4329 | NA | 1806 | NA | NA | NA | Mar 2016 | NA | Laptop |
| Intel Core i7-4578U @ 3.00GHz | NA | 4745 | NA | 1977 | NA | 28 | 169 | Sep 2014 | FCBGA1168 | Laptop |
| Intel Core i7-4600M @ 2.90GHz | NA | 4835 | NA | 1937 | NA | 37 | 130 | Oct 2013 | PGA946 | Laptop |
| Intel Core i7-4600U @ 2.10GHz | NA | 4110 | NA | 1697 | NA | 15 | 274 | Jul 2013 | FCBGA1168 | Laptop |
| Intel Core i7-4610M @ 3.00GHz | NA | 4954 | NA | 1986 | NA | 37 | 133 | Jun 2014 | FPGA946,FPGA947 | Laptop |
| Intel Core i7-4610Y @ 1.70GHz | NA | 3738 | NA | 1578 | NA | 11.5 | 325 | Jan 2013 | BGA1168 | Desktop |
| Intel Core i7-4650U @ 1.70GHz | NA | 3988 | NA | 1713 | NA | 15 | 265 | Jan 2013 | BGA1168 | Laptop |
| Intel Core i7-4700EQ @ 2.40GHz | NA | 7229 | NA | 1832 | NA | 47 | 153 | Jun 2013 | FCBGA1364 | Desktop |
| Intel Core i7-4700HQ @ 2.40GHz | \$383.00* | 7745 | 20.22 | 1794 | 4.68 | 47 | 164 | Jan 2013 | FCBGA1364 | Laptop |
| Intel Core i7-4700MQ @ 2.40GHz | \$189.00* | 7695 | 40.72 | 1806 | 9.56 | 47 | 163 | Jun 2013 | rPGA946B | Laptop |
| Intel Core i7-4702HQ @ 2.20GHz | NA | 7495 | NA | 1716 | NA | 37 | 202 | Apr 2013 | FCBGA1364 | Laptop |
| Intel Core i7-4702MQ @ 2.20GHz | NA | 7134 | NA | 1701 | NA | 37 | 192 | Jan 2013 | FCPGA946 | Laptop |
| Intel Core i7-4710HQ @ 2.50GHz | NA | 7749 | NA | 1824 | NA | 47 | 164 | May 2014 | FCBGA1364 | Laptop |
| Intel Core i7-4710MQ @ 2.50GHz | \$271.57* | 7983 | 29.40 | 1895 | 6.98 | 47 | 169 | Apr 2014 | FCPGA946 | Laptop |
| Intel Core i7-4712HQ @ 2.30GHz | NA | 7521 | NA | 1757 | NA | 37 | 203 | Jun 2014 | FCBGA1364 | Laptop |
| Intel Core i7-4712MQ @ 2.30GHz | NA | 7160 | NA | 1736 | NA | 37 | 193 | May 2014 | FCPGA946 | Laptop |
| Intel Core i7-4720HQ @ 2.60GHz | NA | 8015 | NA | 1912 | NA | 47 | 170 | Dec 2014 | BGA1364 | Laptop |
| Intel Core i7-4722HQ @ 2.40GHz | NA | 8052 | NA | 1952 | NA | 37 | 217 | Jul 2015 | FCBGA1364 | Laptop |
| Intel Core i7-4750HQ @ 2.00GHz | NA | 8301 | NA | 1750 | NA | 47 | 176 | Jun 2013 | FCBGA1364 | Laptop |
| Intel Core i7-4760HQ @ 2.10GHz | NA | 8595 | NA | 1797 | NA | 47 | 182 | Oct 2014 | FCBGA1364 | Laptop |
| Intel Core i7-4765T @ 2.00GHz | \$269.99* | 7304 | 27.05 | 1692 | 6.27 | 35 | 208 | Apr 2013 | FCLGA1150 | Desktop |
| Intel Core i7-4770 @ 3.40GHz | \$373.50 | 9794 | 26.22 | 2228 | 5.97 | 84 | 116 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i7-4770HQ @ 2.20GHz | NA | 8967 | NA | 1900 | NA | 47 | 190 | Oct 2014 | FCBGA1364 | Laptop |
| Intel Core i7-4770K @ 3.50GHz | \$464.91 | 10106 | 21.74 | 2254 | 4.85 | 84 | 120 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i7-4770R @ 3.20GHz | NA | 9827 | NA | 2150 | NA | 65 | 151 | Jan 2014 | FCBGA1364 | Desktop |
| Intel Core i7-4770S @ 3.10GHz | \$366.26 | 9341 | 25.51 | 2170 | 5.93 | 65 | 143 | Jun 2013 | LGA1150 | Desktop |
| Intel Core i7-4770T @ 2.50GHz | \$308.99* | 8667 | 28.05 | 2080 | 6.73 | 45 | 192 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i7-4770TE @ 2.30GHz | NA | 7065 | NA | 1613 | NA | 45 | 157 | Jul 2015 | LGA1150 | Desktop |
| Intel Core i7-4771 @ 3.50GHz | \$411.00* | 9880 | 24.04 | 2217 | 5.40 | 84 | 117 | Jan 2013 | LGA1150 | Desktop |
| Intel Core i7-4785T @ 2.20GHz | NA | 7628 | NA | 1785 | NA | 35 | 217 | Jun 2014 | FCLGA1150 | Desktop |
| Intel Core i7-4790 @ 3.60GHz | \$339.00 | 9998 | 29.49 | 2284 | 6.74 | 84 | 119 | May 2014 | FCLGA1150 | Desktop |
| Intel Core i7-4790K @ 4.00GHz | \$386.00 | 11190 | 28.99 | 2530 | 6.56 | 88 | 127 | Jun 2014 | LGA1150 | Desktop |
| Intel Core i7-4790S @ 3.20GHz | \$375.98 | 9573 | 25.46 | 2245 | 5.97 | 65 | 147 | Jun 2014 | LGA1150 | Desktop |
| Intel Core i7-4790T @ 2.70GHz | \$359.00* | 9056 | 25.23 | 2174 | 6.06 | 45 | 201 | May 2014 | LGA1150 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------------|----------|
| Intel Core i7-4800MQ @ 2.70GHz | \$509.95 | 8492 | 16.65 | 1990 | 3.90 | 47 | 180 | Jan 2013 | rPGA946B | Laptop |
| Intel Core i7-4810MQ @ 2.80GHz | \$424.95* | 8651 | 20.36 | 2059 | 4.85 | 47 | 184 | Mar 2014 | FCPGA946 | Laptop |
| Intel Core i7-4820K @ 3.70GHz | \$409.99 | 9726 | 23.72 | 2010 | 4.90 | 130 | 74 | Jul 2013 | FCLGA2011 | Desktop |
| Intel Core i7-4850HQ @ 2.30GHz | \$434.00* | 9027 | 20.80 | 1949 | 4.49 | 47 | 192 | Jul 2013 | FCBGA1364 | Laptop |
| Intel Core i7-4860EQ @ 1.80GHz | NA | 7925 | NA | 1770 | NA | 47 | 168 | Nov 2015 | FCBGA1364 | Laptop |
| Intel Core i7-4860HQ @ 2.40GHz | NA | 9228 | NA | 1956 | NA | 47 | 196 | Aug 2014 | FCBGA1364 | Laptop |
| Intel Core i7-4870HQ @ 2.50GHz | NA | 9331 | NA | 2039 | NA | 47 | 198 | Aug 2014 | FCBGA1364 | Laptop |
| Intel Core i7-4900MQ @ 2.80GHz | \$609.29* | 9061 | 14.87 | 2083 | 3.42 | 47 | 192 | Jan 2013 | FCPGA946 | Laptop |
| Intel Core i7-4910MQ @ 2.90GHz | \$459.95* | 9468 | 20.59 | 2163 | 4.70 | 47 | 201 | May 2014 | FCPGA946 | Laptop |
| Intel Core i7-4930K @ 3.40GHz | \$709.90 | 13041 | 18.37 | 1997 | 2.81 | 130 | 100 | Jan 2013 | LGA2011 | Desktop |
| Intel Core i7-4930MX @ 3.00GHz | \$1,096.00* | 9513 | 8.68 | 2165 | 1.98 | 57 | 166 | Jan 2013 | FCPGA946 | Laptop |
| Intel Core i7-4940MX @ 3.10GHz | \$659.95* | 9900 | 15.00 | 2261 | 3.43 | 57 | 173 | Mar 2014 | FPGA946,FPGA947 | Laptop |
| Intel Core i7-4960HQ @ 2.60GHz | \$623.00* | 9785 | 15.71 | 2168 | 3.48 | 47 | 208 | Sep 2013 | FCBGA1364 | Laptop |
| Intel Core i7-4960X @ 3.60GHz | \$1,741.73 | 13836 | 7.94 | 2079 | 1.19 | 130 | 106 | Jan 2013 | LGA2011 | Desktop |
| Intel Core i7-4980HQ @ 2.80GHz | NA | 10185 | NA | 2246 | NA | 47 | 216 | Aug 2014 | FCBGA1364 | Laptop |
| Intel Core i7-5500U @ 2.40GHz | NA | 3971 | NA | 1546 | NA | 15 | 264 | Jan 2015 | FCBGA1168 | Laptop |
| Intel Core i7-5550U @ 2.00GHz | NA | 4254 | NA | 1700 | NA | 15 | 283 | Apr 2016 | FCBGA1168 | Laptop |
| Intel Core i7-5557U @ 3.10GHz | \$705.00* | 4948 | 7.02 | 1899 | 2.69 | 28 | 176 | Mar 2015 | FCBGA1168 | Laptop |
| Intel Core i7-5600U @ 2.60GHz | NA | 4306 | NA | 1660 | NA | 15 | 287 | Jan 2015 | FCBGA1168 | Laptop |
| Intel Core i7-5650U @ 2.20GHz | NA | 4224 | NA | 1668 | NA | 15 | 281 | Mar 2015 | FCBGA1168 | Laptop |
| Intel Core i7-5675C @ 3.10GHz | NA | 8164 | NA | 2196 | NA | 65 | 125 | Oct 2015 | LGA1150 | Desktop |
| Intel Core i7-5700EQ @ 2.60GHz | NA | 8239 | NA | 1968 | NA | 47 | 175 | Aug 2015 | FCBGA1364 | Laptop |
| Intel Core i7-5700HQ @ 2.70GHz | NA | 8392 | NA | 2003 | NA | 47 | 178 | Jun 2015 | FCBGA1364 | Laptop |
| Intel Core i7-5775C @ 3.30GHz | \$440.44* | 11013 | 25.01 | 2238 | 5.08 | 65 | 169 | Jun 2015 | FCLGA1150 | Desktop |
| Intel Core i7-5775R @ 3.30GHz | NA | 10837 | NA | 2151 | NA | 65 | 166 | May 2016 | LGA1150 | Desktop |
| Intel Core i7-5820K @ 3.30GHz | \$456.00 | 13000 | 28.51 | 2020 | 4.43 | 140 | 92 | Sep 2014 | LGA2011-v3 | Desktop |
| Intel Core i7-5850HQ @ 2.70GHz | NA | 9459 | NA | 2076 | NA | 47 | 201 | Dec 2015 | LGA1150 | Laptop |
| Intel Core i7-5930K @ 3.50GHz | \$613.07 | 13641 | 22.25 | 2097 | 3.42 | 140 | 97 | Aug 2014 | LGA2011-v3 | Desktop |
| Intel Core i7-5950HQ @ 2.90GHz | NA | 10949 | NA | 2254 | NA | 47 | 232 | Jul 2015 | FCBGA1364 | Laptop |
| Intel Core i7-5960X @ 3.00GHz | \$901.31 | 15979 | 17.73 | 1993 | 2.21 | 140 | 114 | Aug 2014 | LGA2011-v3 | Desktop |
| Intel Core i7-610 @ 2.53GHz | NA | 1969 | NA | NA | NA | 35 | 56 | Apr 2011 | BGA1288 | Unknown |
| Intel Core i7-610E @ 2.53GHz | NA | 2544 | NA | 1377 | NA | 35 | 72 | Nov 2011 | BGA1288 | Laptop |
| Intel Core i7-620LM @ 2.00GHz | NA | 1952 | NA | 923 | NA | 25 | 78 | Apr 2010 | rPGA988A | Laptop |
| Intel Core i7-620M @ 2.67GHz | \$79.55 | 2729 | 34.32 | 1211 | 15.23 | 35 | 77 | Jan 2010 | BGA1288 | Laptop |
| Intel Core i7-620UM @ 1.07GHz | NA | 1323 | NA | 589 | NA | 18 | 73 | Mar 2010 | BGA1288 | Laptop |
| Intel Core i7-640LM @ 2.13GHz | NA | 2245 | NA | 1055 | NA | 25 | 89 | Feb 2010 | BGA1288 | Laptop |
| Intel Core i7-640M @ 2.80GHz | \$159.95* | 2849 | 17.82 | 1306 | 8.17 | 35 | 81 | Oct 2010 | BGA1288 | Laptop |
| Intel Core i7-640UM @ 1.20GHz | NA | 1672 | NA | 819 | NA | 18 | 92 | Jun 2010 | BGA1288 | Laptop |
| Intel Core i7-6498DU @ 2.50GHz | NA | 4562 | NA | 1682 | NA | 15 | 304 | Nov 2016 | BGA1356 | Laptop |
| Intel Core i7-6500U @ 2.50GHz | NA | 4434 | NA | 1645 | NA | 15 | 295 | Sep 2015 | FCBGA1356 | Laptop |
| Intel Core i7-6560U @ 2.20GHz | NA | 4809 | NA | 1719 | NA | 15 | 320 | Feb 2016 | NA | Laptop |
| Intel Core i7-6567U @ 3.30GHz | NA | 5630 | NA | 1999 | NA | 28 | 201 | Feb 2016 | NA | Laptop |
| Intel Core i7-6600U @ 2.60GHz | NA | 4807 | NA | 1812 | NA | 15 | 320 | Sep 2015 | FCBGA1356 | Laptop |
| Intel Core i7-660UM @ 1.33GHz | NA | 1745 | NA | 800 | NA | 18 | 96 | Nov 2010 | BGA1288 | Laptop |
| Intel Core i7-6650U @ 2.20GHz | NA | 4947 | NA | 1806 | NA | 15 | 329 | Nov 2015 | FCBGA1356 | Laptop |
| Intel Core i7-6700 @ 3.40GHz | \$304.44 | 10036 | 32.97 | 2159 | 7.09 | 65 | 154 | Sep 2015 | LGA 1151 | Desktop |
| Intel Core i7-6700HQ @ 2.60GHz | \$1,509.00* | 8144 | 5.40 | 1802 | 1.19 | 45 | 180 | Aug 2015 | LGA 1151 | Laptop |
| Intel Core i7-6700K @ 4.00GHz | \$449.65 | 11113 | 24.72 | 2351 | 5.23 | 95 | 116 | Jul 2015 | LGA1151 | Desktop |
| Intel Core i7-6700T @ 2.80GHz | \$339.00* | 9038 | 26.66 | 1974 | 5.83 | 35 | 258 | Oct 2015 | LGA 1151 | Desktop |
| Intel Core i7-6700TE @ 2.40GHz | NA | 8914 | NA | 1964 | NA | 35 | 254 | Jun 2016 | LGA 1151 | Desktop |
| Intel Core i7-6770HQ @ 2.60GHz | \$1,001.88* | 9709 | 9.69 | 1902 | 1.90 | 45 | 215 | Apr 2016 | FCBGA1440 | Laptop |
| Intel Core i7-6800K @ 3.40GHz | \$402.99 | 13610 | 33.77 | 2062 | 5.12 | 140 | 97 | May 2016 | LGA2011-v3 | Desktop |
| Intel Core i7-680UM @ 1.47GHz | NA | 1686 | NA | 804 | NA | 18 | 93 | Feb 2011 | BGA1288 | Laptop |
| Intel Core i7-6820EQ @ 2.80GHz | NA | 8968 | NA | 1925 | NA | 45 | 199 | Jun 2016 | FCBGA1440 | Laptop |
| Intel Core i7-6820HK @ 2.70GHz | NA | 9156 | NA | 1887 | NA | 45 | 203 | Oct 2015 | FCBGA1440 | Laptop |
| Intel Core i7-6820HQ @ 2.70GHz | NA | 8788 | NA | 1883 | NA | 45 | 195 | Nov 2015 | FCBGA1440 | Laptop |
| Intel Core i7-6822EQ @ 2.00GHz | NA | 6427 | NA | 1370 | NA | 25 | 257 | Feb 2016 | LGA 1151 | Laptop |
| Intel Core i7-6850K @ 3.60GHz | \$449.00 | 14385 | 32.04 | 2181 | 4.86 | 140 | 102 | Jun 2016 | FCLGA2011-3 | Desktop |
| Intel Core i7-6900K @ 3.20GHz | \$1,114.59 | 17690 | 15.87 | 2185 | 1.96 | 140 | 126 | Jun 2016 | FCLGA2011-3 | Desktop |
| Intel Core i7-6920HQ @ 2.90GHz | NA | 9606 | NA | 2024 | NA | 45 | 213 | Feb 2016 | LGA 1151 | Laptop |
| Intel Core i7-6950X @ 3.00GHz | \$1,569.00 | 20004 | 12.75 | 2150 | 1.37 | 140 | 142 | Jun 2016 | LGA2011-v3 | Desktop |
| Intel Core i7-720QM @ 1.60GHz | \$109.95* | 3020 | 27.47 | 871 | 7.92 | 45 | 67 | Oct 2009 | PGA988A | Laptop |
| Intel Core i7-740QM @ 1.73GHz | \$109.95 | 3200 | 29.11 | 915 | 8.33 | 45 | 71 | Jun 2010 | PGA988A | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------|-----------------|
| | | | | | | | | | | |
| Intel Core i7-7500U @ 2.70GHz | NA | 5214 | NA | 1932 | NA | 15 | 347 | Oct 2016 | FCBGA1356 | Laptop |
| Intel Core i7-7560U @ 2.40GHz | NA | 5910 | NA | 2107 | NA | 15 | 394 | Mar 2017 | BGA1356 | Laptop |
| Intel Core i7-7567U @ 3.50GHz | NA | 6536 | NA | 2269 | NA | 28 | 233 | Mar 2017 | BGA1356 | Laptop |
| Intel Core i7-7600U @ 2.80GHz | NA | 5583 | NA | 2129 | NA | 15 | 372 | Jan 2017 | FCBGA1356 | Laptop |
| Intel Core i7-7660U @ 2.50GHz | NA | 6171 | NA | 2228 | NA | 15 | 411 | May 2017 | BGA1356 | Laptop |
| Intel Core i7-7700 @ 3.60GHz | \$303.89 | 10789 | 35.51 | 2350 | 7.73 | 65 | 165 | Dec 2016 | LGA1151 | Desktop |
| Intel Core i7-7700HQ @ 2.80GHz | NA | 8873 | NA | 2011 | NA | 45 | 197 | Dec 2016 | FCBGA1440 | Laptop |
| Intel Core i7-7700K @ 4.20GHz | \$289.99 | 12073 | 41.63 | 2583 | 8.91 | 95 | 127 | Oct 2016 | LGA 1151 | Desktop |
| Intel Core i7-7700T @ 2.90GHz | \$345.90 | 9214 | 26.64 | 2055 | 5.94 | 35 | 263 | Feb 2017 | FCLGA1151 | Desktop |
| Intel Core i7-7740X @ 4.30GHz | \$359.08 | 12239 | 34.08 | 2620 | 7.30 | 112 | 109 | Jul 2017 | FCLGA2066 | Desktop |
| Intel Core i7-7800X @ 3.50GHz | \$363.95 | 14502 | 39.85 | 2242 | 6.16 | 140 | 103 | Jun 2017 | FCLGA2066 | Desktop |
| Intel Core i7-7820HK @ 2.90GHz | NA | 10070 | NA | 2096 | NA | 45 | 223 | Jan 2017 | NA | Laptop |
| Intel Core i7-7820HQ @ 2.90GHz | NA | 9479 | NA | 2081 | NA | 45 | 210 | Feb 2017 | NA | Laptop |
| Intel Core i7-7820X @ 3.60GHz | \$456.72 | 18643 | 40.82 | 2429 | 5.32 | 140 | 133 | Jun 2017 | FCLGA2066 | Desktop |
| Intel Core i7-7900X @ 3.30GHz | NA | 18539 | NA | 2408 | NA | 140 | 132 | Aug 2017 | FCLGA2066 | Desktop |
| Intel Core i7-7920HQ @ 3.10GHz | NA | 10183 | NA | 2146 | NA | 45 | 226 | Apr 2017 | FCBGA1440 | Laptop |
| Intel Core i7-7Y75 @ 1.30GHz | NA | 3789 | NA | 1453 | NA | 4.5 | 842 | Oct 2016 | FCBGA1515 | Desktop, Laptop |
| Intel Core i7-820QM @ 1.73GHz | \$139.00* | 3245 | 23.35 | 968 | 6.97 | 45 | 72 | Oct 2009 | PGA988A | Laptop |
| Intel Core i7-840QM @ 1.87GHz | \$289.97* | 3408 | 11.75 | 1005 | 3.47 | 45 | 75 | Jul 2010 | PGA988A | Laptop |
| Intel Core i7-8550U @ 1.80GHz | NA | 8223 | NA | 2107 | NA | 15 | 548 | Aug 2017 | FC-BGA1356 | Laptop |
| Intel Core i7-860 @ 2.80GHz | \$254.99 | 5026 | 19.71 | 1228 | 4.82 | 95 | 52 | Sep 2009 | LGA1156 | Desktop |
| Intel Core i7-860S @ 2.53GHz | \$422.01 | 4711 | 11.16 | 1336 | 3.17 | 82 | 57 | Apr 2011 | LGA1156 | Desktop |
| Intel Core i7-8650U @ 1.90GHz | NA | 9179 | NA | 2294 | NA | 15 | 611 | Aug 2017 | FC-BGA1356 | Laptop |
| Intel Core i7-870 @ 2.93GHz | \$208.90 | 5369 | 25.70 | 1301 | 6.23 | 95 | 56 | Sep 2009 | LGA1156 | Desktop |
| Intel Core i7-8700 @ 3.20GHz | \$374.45 | 15243 | 40.71 | 2625 | 7.01 | 65 | 234 | Oct 2017 | FCLGA1151 | Desktop |
| Intel Core i7-8700K @ 3.70GHz | \$347.00 | 16086 | 46.36 | 2713 | 7.82 | 95 | 169 | Oct 2017 | FCLGA1151 | Desktop |
| Intel Core i7-8700T @ 2.40GHz | NA | 14281 | NA | 2417 | NA | 35 | 408 | Mar 2018 | FCLGA1151 | Desktop |
| Intel Core i7-8705G @ 3.10GHz | NA | 9339 | NA | 2401 | NA | 65 | 143 | Feb 2018 | BGA2270 | Laptop |
| Intel Core i7-870S @ 2.67GHz | NA | 4969 | NA | 1344 | NA | 82 | 60 | Dec 2010 | LGA1156 | Desktop |
| Intel Core i7-875K @ 2.93GHz | \$486.01 | 5450 | 11.21 | 1291 | 2.66 | 95 | 57 | Jun 2010 | LGA1156 | Desktop |
| Intel Core i7-880 @ 3.07GHz | \$583.00* | 5679 | 9.74 | 1353 | 2.32 | 95 | 59 | Jul 2010 | LGA1156 | Desktop |
| Intel Core i7-8809G @ 3.10GHz | NA | 10124 | NA | 2137 | NA | 100 | 101 | Mar 2018 | BGA2270 | Laptop |
| Intel Core i7-920 @ 2.67GHz | \$358.95 | 4939 | 13.76 | 1164 | 3.25 | 130 | 37 | Nov 2008 | LGA1366 | Desktop |
| Intel Core i7-920XM @ 2.00GHz | \$165.55* | 3782 | 22.85 | 1062 | 6.42 | 55 | 68 | Nov 2009 | PGA988B | Laptop |
| Intel Core i7-930 @ 2.80GHz | \$90.99 | 5155 | 56.66 | 1216 | 13.37 | 130 | 39 | Feb 2010 | LGA1366 | Desktop |
| Intel Core i7-940 @ 2.93GHz | \$299.00 | 5376 | 17.98 | 1277 | 4.27 | 130 | 41 | Dec 2008 | LGA1366 | Desktop |
| Intel Core i7-940XM @ 2.13GHz | NA | 3941 | NA | 1069 | NA | 55 | 71 | Jul 2010 | PGA988 | Laptop |
| Intel Core i7-950 @ 3.07GHz | \$209.99 | 5576 | 26.55 | 1325 | 6.31 | 130 | 42 | Jun 2009 | LGA1366 | Desktop |
| Intel Core i7-960 @ 3.20GHz | \$295.00 | 5845 | 19.81 | 1389 | 4.71 | 130 | 44 | Oct 2009 | LGA1366 | Desktop |
| Intel Core i7-965 @ 3.20GHz | \$359.00 | 5871 | 16.36 | 1383 | 3.85 | 130 | 45 | Nov 2008 | LGA1366 | Desktop |
| Intel Core i7-970 @ 3.20GHz | \$550.00 | 8415 | 15.30 | 1394 | 2.53 | 130 | 64 | Jul 2010 | LGA1366 | Desktop |
| Intel Core i7-975 @ 3.33GHz | \$467.00 | 6135 | 13.14 | 1458 | 3.12 | 130 | 47 | Jun 2009 | LGA1366 | Desktop |
| Intel Core i7-980 @ 3.33GHz | \$699.99 | 8721 | 12.46 | 1453 | 2.08 | 130 | 67 | Jul 2011 | LGA1366 | Desktop |
| Intel Core i7-980X @ 3.33GHz | \$799.99 | 8828 | 11.04 | 1454 | 1.82 | 130 | 67 | Mar 2010 | LGA1366 | Desktop |
| Intel Core i7-985 @ 3.47GHz | NA | 6641 | NA | 1544 | NA | NA | NA | Nov 2014 | LGA1366 | Unknown |
| Intel Core i7-990X @ 3.47GHz | \$509.99 | 9117 | 17.88 | 1510 | 2.96 | 130 | 70 | Jan 2011 | LGA1366 | Desktop |
| Intel Core i7-995X @ 3.60GHz | NA | 9791 | NA | 1655 | NA | NA | NA | Sep 2010 | NA | Desktop |
| Intel Core i9-7900X @ 3.30GHz | \$921.99 | 22225 | 24.11 | 2476 | 2.69 | 140 | 158 | Jun 2017 | FCLGA2066 | Desktop |
| Intel Core i9-7920X @ 2.90GHz | \$1,101.20 | 23286 | 21.15 | 2440 | 2.22 | 140 | 166 | Sep 2017 | FCLGA2066 | Desktop |
| Intel Core i9-7940X @ 3.10GHz | \$1,367.89 | 25008 | 18.28 | 2399 | 1.75 | 165 | 151 | Sep 2017 | FCLGA2066 | Desktop |
| Intel Core i9-7960X @ 2.80GHz | \$1,494.99 | 25739 | 17.22 | 2376 | 1.59 | 165 | 155 | Oct 2017 | FCLGA2066 | Desktop |
| Intel Core i9-7980XE @ 2.60GHz | \$1,893.37 | 27788 | 14.68 | 2338 | 1.24 | 165 | 168 | Sep 2017 | FCLGA2066 | Desktop |
| Intel Core M-5Y10 @ 0.80GHz | NA | 2749 | NA | 1049 | NA | 4.5 | 610 | Aug 2014 | NA | Laptop |
| Intel Core M-5Y10a @ 0.80GHz | NA | 2150 | NA | 820 | NA | 4.5 | 477 | Mar 2015 | FCBGA1234 | Laptop |
| Intel Core M-5Y10c @ 0.80GHz | \$281.00* | 2820 | 10.04 | 1051 | 3.74 | 4.5 | 626 | Jan 2015 | FCBGA1234 | Laptop |
| Intel Core M-5Y31 @ 0.90GHz | NA | 2652 | NA | 1062 | NA | 4.5 | 589 | Apr 2015 | FCBGA1234 | Laptop |
| Intel Core M-5Y51 @ 1.10GHz | NA | 2527 | NA | 1079 | NA | 4.5 | 561 | Apr 2015 | FCBGA1234 | Laptop |
| Intel Core M-5Y70 @ 1.10GHz | NA | 3016 | NA | 1234 | NA | 4.5 | 670 | Oct 2014 | BGA1234 | Laptop |
| Intel Core M-5Y71 @ 1.20GHz | \$281.00* | 3056 | 10.88 | 1276 | 4.54 | 4.5 | 679 | Jan 2015 | FCBGA1234 | Laptop |
| Intel Core m3-6Y30 @ 0.90GHz | NA | 3051 | NA | 1181 | NA | 4.5 | 678 | Oct 2015 | FCBGA1515 | Laptop |
| Intel Core m3-7Y30 @ 1.00GHz | NA | 3543 | NA | 1273 | NA | 4.5 | 787 | Oct 2016 | FCBGA1515 | Laptop |
| Intel Core m3-7Y32 @ 1.10GHz | NA | 3527 | NA | 1279 | NA | 4.5 | 783 | Jul 2017 | FCBGA1515 | Laptop |
| Intel Core m5-6Y54 @ 1.10GHz | NA | 3357 | NA | 1321 | NA | 7 | 479 | Dec 2015 | FCBGA1515 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------------|----------|
| | | | | | | | | | | |
| Intel Core m5-6Y57 @ 1.10GHz | NA | 3200 | NA | 1283 | NA | 7 | 457 | Dec 2015 | FCBGA1515 | Laptop |
| Intel Core m7-6Y75 @ 1.20GHz | NA | 3529 | NA | 1383 | NA | 7 | 504 | Nov 2015 | FCBGA1515 | Laptop |
| Intel Core Solo T1300 @ 1.66GHz | NA | 395 | NA | 518 | NA | 27 | 14 | Feb 2009 | PGA478 | Laptop |
| Intel Core Solo T1350 @ 1.86GHz | NA | 396 | NA | 515 | NA | 31 | 12 | Feb 2009 | NA | Laptop |
| Intel Core Solo T1400 @ 1.83GHz | NA | 470 | NA | 581 | NA | 27 | 17 | Jun 2009 | PGA478 | Laptop |
| Intel Core Solo U1300 @ 1.06GHz | NA | 276 | NA | 347 | NA | 6 | 46 | Aug 2009 | PBGA479 | Laptop |
| Intel Core Solo U1400 @ 1.20GHz | NA | 278 | NA | 391 | NA | 5.5 | 50 | Mar 2009 | PBGA479 | Laptop |
| Intel Core Solo U1500 @ 1.33GHz | NA | 330 | NA | 426 | NA | 5.5 | 60 | Mar 2009 | NA | Laptop |
| Intel Core2 Duo E4300 @ 1.80GHz | \$157.95 | 1048 | 6.64 | 668 | 4.23 | 65 | 16 | Oct 2009 | LGA775 | Desktop |
| Intel Core2 Duo E4400 @ 2.00GHz | \$157.95 | 1162 | 7.36 | 735 | 4.65 | 65 | 17 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E4500 @ 2.20GHz | \$157.95 | 1273 | 8.07 | 817 | 5.17 | 65 | 19 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E4600 @ 2.40GHz | \$157.95 | 1384 | 8.77 | 888 | 5.62 | 65 | 21 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E4700 @ 2.60GHz | \$100.00* | 1483 | 14.83 | 971 | 9.71 | 65 | 22 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E6300 @ 1.86GHz | \$157.95 | 1110 | 7.03 | 694 | 4.40 | 65 | 17 | Nov 2008 | LGA775, PLGA775 | Desktop |
| Intel Core2 Duo E6320 @ 1.86GHz | \$157.95 | 1182 | 7.49 | 700 | 4.43 | 65 | 18 | Dec 2008 | PLGA775 | Desktop |
| Intel Core2 Duo E6400 @ 2.13GHz | \$157.95 | 1293 | 8.19 | 802 | 5.08 | 65 | 19 | Mar 2009 | LGA775 | Desktop |
| Intel Core2 Duo E6420 @ 2.13GHz | \$157.95 | 1364 | 8.64 | 807 | 5.11 | 65 | 20 | Nov 2008 | PLGA775 | Desktop |
| Intel Core2 Duo E6540 @ 2.33GHz | NA | 1457 | NA | 903 | NA | 65 | 22 | May 2009 | LGA775 | Desktop |
| Intel Core2 Duo E6550 @ 2.33GHz | \$157.95 | 1498 | 9.49 | 881 | 5.58 | 65 | 23 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E6600 @ 2.40GHz | \$157.95 | 1553 | 9.83 | 905 | 5.73 | 65 | 23 | Nov 2008 | PLGA775 | Desktop |
| Intel Core2 Duo E6700 @ 2.66GHz | \$115.99 | 1695 | 14.62 | 993 | 8.57 | 65 | 26 | Jan 2010 | LGA775 | Desktop |
| Intel Core2 Duo E6750 @ 2.66GHz | \$61.99* | 1719 | 27.73 | 1005 | 16.22 | 65 | 26 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E6850 @ 3.00GHz | \$65.50 | 1951 | 29.79 | 1137 | 17.37 | 65 | 30 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E7200 @ 2.53GHz | \$157.95 | 1636 | 10.36 | 1050 | 6.65 | 65 | 25 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E7300 @ 2.66GHz | \$21.99* | 1726 | 78.51 | 1106 | 50.32 | 65 | 26 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E7400 @ 2.80GHz | \$157.95 | 1775 | 11.24 | 1145 | 7.25 | 65 | 27 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E7500 @ 2.93GHz | \$13.99 | 1877 | 134.18 | 1203 | 86.01 | 65 | 28 | Mar 2009 | LGA775 | Desktop |
| Intel Core2 Duo E7600 @ 3.06GHz | \$119.95* | 1989 | 16.59 | 1247 | 10.40 | 65 | 30 | Jun 2009 | LGA775 | Desktop |
| Intel Core2 Duo E8135 @ 2.40GHz | NA | 1523 | NA | 976 | NA | NA | NA | Apr 2009 | NA | Unknown |
| Intel Core2 Duo E8135 @ 2.66GHz | NA | 1765 | NA | 1075 | NA | NA | NA | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo E8200 @ 2.66GHz | \$157.95 | 1887 | 11.95 | 1113 | 7.05 | 65 | 29 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E8235 @ 2.80GHz | NA | 1953 | NA | 1073 | NA | NA | NA | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo E8290 @ 2.83GHz | NA | 2353 | NA | 1247 | NA | 65 | 36 | Nov 2012 | LGA775 | Unknown |
| Intel Core2 Duo E8300 @ 2.83GHz | \$13.99 | 1999 | 142.95 | 1180 | 84.35 | 65 | 30 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Duo E8335 @ 2.66GHz | NA | 1846 | NA | 1082 | NA | NA | NA | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo E8335 @ 2.93GHz | NA | 2128 | NA | 1160 | NA | NA | NA | Jun 2009 | Socket P | Laptop |
| Intel Core2 Duo E8400 @ 3.00GHz | \$19.50 | 2156 | 110.58 | 1250 | 64.12 | 65 | 33 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E8435 @ 3.06GHz | NA | 2127 | NA | 1207 | NA | NA | NA | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo E8500 @ 3.16GHz | \$19.99 | 2287 | 114.45 | 1316 | 65.87 | 65 | 35 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E8600 @ 3.33GHz | \$22.99 | 2412 | 104.92 | 1374 | 59.77 | 65 | 37 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Duo E8700 @ 3.50GHz | NA | 2212 | NA | NA | NA | NA | NA | Dec 2010 | NA | Unknown |
| Intel Core2 Duo L7100 @ 1.20GHz | NA | 746 | NA | 457 | NA | NA | NA | Dec 2008 | BGA956 | Laptop |
| Intel Core2 Duo L7200 @ 1.33GHz | NA | 684 | NA | NA | NA | 17 | 40 | Jul 2010 | PBGA479 | Laptop |
| Intel Core2 Duo L7300 @ 1.40GHz | NA | 841 | NA | 521 | NA | 17 | 49 | Jun 2009 | BGA479 | Laptop |
| Intel Core2 Duo L7400 @ 1.50GHz | NA | 846 | NA | 536 | NA | 17 | 49 | May 2011 | BGA479 | Laptop |
| Intel Core2 Duo L7500 @ 1.60GHz | NA | 967 | NA | 577 | NA | 17 | 56 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo L7700 @ 1.80GHz | NA | 965 | NA | 573 | NA | 17 | 56 | Apr 2009 | NA | Laptop |
| Intel Core2 Duo L7800 @ 2.00GHz | NA | 1116 | NA | 601 | NA | NA | NA | Dec 2012 | NA | Unknown |
| Intel Core2 Duo L9300 @ 1.60GHz | NA | 1069 | NA | 642 | NA | 17 | 62 | Apr 2009 | BGA956 | Laptop |
| Intel Core2 Duo L9600 @ 2.13GHz | NA | 1339 | NA | 801 | NA | 17 | 78 | Oct 2009 | BGA956 | Laptop |
| Intel Core2 Duo P7350 @ 2.00GHz | \$19.99* | 1292 | 64.68 | 785 | 39.32 | 25 | 51 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo P7370 @ 2.00GHz | NA | 1301 | NA | 818 | NA | 25 | 52 | Dec 2008 | PGA478 | Laptop |
| Intel Core2 Duo P7450 @ 2.13GHz | \$39.99* | 1422 | 35.56 | 833 | 20.83 | 25 | 56 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Duo P7500 @ 1.60GHz | NA | 945 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Core2 Duo P7550 @ 2.26GHz | \$229.99* | 1524 | 6.63 | 894 | 3.89 | 25 | 60 | Jun 2009 | PGA478 | Laptop |
| Intel Core2 Duo P7570 @ 2.26GHz | NA | 1450 | NA | 921 | NA | 25 | 58 | Oct 2009 | PGA478 | Laptop |
| Intel Core2 Duo P7700 @ 1.80GHz | NA | 1021 | NA | NA | NA | NA | NA | Feb 2009 | NA | Unknown |
| Intel Core2 Duo P8400 @ 2.26GHz | \$297.01* | 1458 | 4.91 | 903 | 3.04 | 25 | 58 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo P8600 @ 2.40GHz | \$49.18* | 1539 | 31.31 | 943 | 19.19 | 25 | 61 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo P8700 @ 2.53GHz | \$37.99* | 1630 | 42.93 | 995 | 26.20 | 25 | 65 | Mar 2009 | BGA479 | Laptop |
| Intel Core2 Duo P8800 @ 2.66GHz | \$56.99* | 1745 | 30.63 | 1055 | 18.52 | 25 | 69 | Jul 2009 | BGA479 | Laptop |
| Intel Core2 Duo P9300 @ 2.26GHz | NA | 1565 | NA | 901 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Core2 Duo P9500 @ 2.53GHz | \$998.99* | 1763 | 1.77 | 1009 | 1.01 | 25 | 70 | Dec 2008 | BGA479 | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-------------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|----------|
| | | | | | | | | | | |
| Intel Core2 Duo P9600 @ 2.53GHz | \$99.00* | 1768 | 17.86 | 1016 | 10.27 | 25 | 70 | Aug 2009 | PGA478 | Laptop |
| Intel Core2 Duo P9600 @ 2.66GHz | NA | 1876 | NA | 1043 | NA | 25 | 75 | Mar 2009 | PGA478 | Laptop |
| Intel Core2 Duo P9700 @ 2.80GHz | NA | 2012 | NA | 1106 | NA | 28 | 71 | Jun 2009 | PGA478 | Laptop |
| Intel Core2 Duo Q6867 @ 3.00GHz | NA | 589 | NA | NA | NA | NA | NA | Jul 2011 | NA | Unknown |
| Intel Core2 Duo SL9400 @ 1.86GHz | \$253.00* | 1267 | 5.01 | 756 | 2.99 | 17 | 74 | Feb 2009 | BGA956 | Laptop |
| Intel Core2 Duo SP9400 @ 2.40GHz | \$284.00* | 1672 | 5.89 | 969 | 3.41 | 25 | 66 | Mar 2009 | BGA956 | Laptop |
| Intel Core2 Duo SU9400 @ 1.40GHz | NA | 930 | NA | 578 | NA | 10 | 93 | Feb 2009 | BGA956 | Laptop |
| Intel Core2 Duo T5200 @ 1.60GHz | NA | 834 | NA | 540 | NA | 34 | 24 | Feb 2009 | Socket M | Laptop |
| Intel Core2 Duo T5250 @ 1.50GHz | NA | 832 | NA | 522 | NA | 35 | 23 | Dec 2008 | PGA478 | Laptop |
| Intel Core2 Duo T5270 @ 1.40GHz | NA | 820 | NA | 524 | NA | 35 | 23 | Nov 2008 | PGA478 | Laptop |
| Intel Core2 Duo T5300 @ 1.73GHz | NA | 936 | NA | 604 | NA | 34 | 27 | Mar 2009 | PGA478 | Laptop |
| Intel Core2 Duo T5450 @ 1.66GHz | NA | 911 | NA | 573 | NA | 35 | 26 | Jan 2009 | PGA478 | Laptop |
| Intel Core2 Duo T5470 @ 1.60GHz | NA | 908 | NA | 576 | NA | 35 | 25 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Duo T5500 @ 1.66GHz | NA | 923 | NA | 589 | NA | 34 | 27 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Duo T5550 @ 1.83GHz | NA | 1046 | NA | 649 | NA | 35 | 29 | Nov 2008 | PGA478 | Laptop |
| Intel Core2 Duo T5600 @ 1.83GHz | NA | 1026 | NA | 652 | NA | 34 | 30 | Dec 2008 | PGA478 | Laptop |
| Intel Core2 Duo T5670 @ 1.80GHz | NA | 991 | NA | 649 | NA | 35 | 28 | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo T5750 @ 2.00GHz | \$9.99* | 1093 | 109.44 | 687 | 68.81 | 35 | 31 | Dec 2008 | Socket P | Laptop |
| Intel Core2 Duo T5800 @ 2.00GHz | NA | 1111 | NA | 677 | NA | 35 | 31 | Dec 2008 | PGA478 | Laptop |
| Intel Core2 Duo T5850 @ 2.16GHz | \$15.90* | 1189 | 74.79 | 750 | 47.18 | NA | NA | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo T5870 @ 2.00GHz | NA | 1144 | NA | 725 | NA | 35 | 32 | Dec 2008 | PPGA478, Socket | Laptop |
| Intel Core2 Duo T5900 @ 2.20GHz | NA | 1212 | NA | 757 | NA | NA | NA | Mar 2009 | Socket P | Laptop |
| Intel Core2 Duo T6400 @ 2.00GHz | \$14.99* | 1223 | 81.60 | 774 | 51.67 | 35 | 34 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Duo T6500 @ 2.10GHz | \$14.99* | 1285 | 85.78 | 810 | 54.06 | 35 | 36 | Jun 2009 | PGA478 | Laptop |
| Intel Core2 Duo T6570 @ 2.10GHz | \$38.50* | 1256 | 32.63 | 820 | 21.32 | 35 | 35 | Mar 2009 | PGA478 | Laptop |
| Intel Core2 Duo T6600 @ 2.20GHz | \$18.90* | 1365 | 72.24 | 842 | 44.57 | 35 | 39 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Duo T6670 @ 2.20GHz | NA | 1369 | NA | 873 | NA | 35 | 39 | Jul 2009 | PGA478 | Laptop |
| Intel Core2 Duo T7100 @ 1.80GHz | \$21.99* | 1011 | 46.02 | 647 | 29.46 | 35 | 28 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo T7200 @ 2.00GHz | \$99.95* | 1164 | 11.65 | 699 | 7.00 | 34 | 34 | Nov 2008 | PBGA479, PPGA478 | Laptop |
| Intel Core2 Duo T7250 @ 2.00GHz | \$201.48* | 1110 | 5.51 | 710 | 3.53 | 35 | 31 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo T7300 @ 2.00GHz | \$30.99* | 1194 | 38.54 | 712 | 22.98 | 35 | 34 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo T7400 @ 2.16GHz | NA | 1243 | NA | 755 | NA | 34 | 36 | Jul 2010 | BGA479 | Laptop |
| Intel Core2 Duo T7500 @ 2.20GHz | \$42.99* | 1275 | 29.67 | 768 | 17.87 | 35 | 36 | Nov 2008 | BGA479 | Laptop |
| Intel Core2 Duo T7600 @ 2.33GHz | NA | 1376 | NA | 827 | NA | 34 | 40 | Dec 2008 | PBGA479, PPGA478 | Laptop |
| Intel Core2 Duo T7700 @ 2.40GHz | \$46.99* | 1418 | 30.19 | 836 | 17.81 | 35 | 40 | Nov 2008 | BGA479 | Laptop |
| Intel Core2 Duo T7800 @ 2.60GHz | \$607.99* | 1615 | 2.66 | 960 | 1.58 | 35 | 46 | Mar 2009 | BGA479 | Laptop |
| Intel Core2 Duo T8100 @ 2.10GHz | \$999.99* | 1292 | 1.29 | 828 | 0.83 | 35 | 36 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo T8300 @ 2.40GHz | \$213.99* | 1480 | 6.92 | 936 | 4.38 | 35 | 42 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo T9300 @ 2.50GHz | \$57.99* | 1666 | 28.74 | 975 | 16.83 | 35 | 47 | Dec 2008 | BGA479 | Laptop |
| Intel Core2 Duo T9400 @ 2.53GHz | \$69.95* | 1739 | 24.86 | 992 | 14.19 | 35 | 49 | Jan 2009 | BGA479 | Laptop |
| Intel Core2 Duo T9500 @ 2.60GHz | NA | 1820 | NA | 1052 | NA | 35 | 52 | Jan 2009 | BGA479 | Laptop |
| Intel Core2 Duo T9550 @ 2.66GHz | \$298.95* | 1801 | 6.03 | 1019 | 3.41 | 35 | 51 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo T9600 @ 2.80GHz | \$64.99* | 1927 | 29.66 | 1077 | 16.57 | 35 | 55 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo T9800 @ 2.93GHz | \$423.89* | 2013 | 4.75 | 1118 | 2.64 | 35 | 57 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo T9900 @ 3.06GHz | \$398.95* | 2124 | 5.33 | 1174 | 2.94 | 35 | 60 | Jul 2009 | BGA479 | Laptop |
| Intel Core2 Duo U7300 @ 1.30GHz | NA | 869 | NA | 521 | NA | 10 | 86 | Oct 2009 | BGA956 | Laptop |
| Intel Core2 Duo U7500 @ 1.06GHz | NA | 582 | NA | 382 | NA | 10 | 58 | Mar 2009 | BGA479 | Laptop |
| Intel Core2 Duo U7600 @ 1.20GHz | NA | 664 | NA | 429 | NA | 10 | 66 | Feb 2009 | BGA479 | Laptop |
| Intel Core2 Duo U7700 @ 1.33GHz | NA | 713 | NA | 447 | NA | 10 | 71 | Dec 2008 | NA | Laptop |
| Intel Core2 Duo U9300 @ 1.20GHz | NA | 859 | NA | 493 | NA | 10 | 85 | May 2009 | BGA956 | Laptop |
| Intel Core2 Duo U9600 @ 1.60GHz | NA | 1131 | NA | 667 | NA | 10 | 113 | Aug 2009 | BGA956 | Laptop |
| Intel Core2 Duo X7360 @ 2.53GHz | NA | 1687 | NA | NA | NA | NA | NA | Feb 2010 | NA | Unknown |
| Intel Core2 Extreme Q6800 @ 2.93GHz | \$1,125.00* | 3655 | 3.25 | 1141 | 1.01 | 75 | 48 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Extreme Q6850 @ 3.00GHz | \$1,495.95* | 3644 | 2.44 | 1157 | 0.77 | 130 | 28 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Extreme Q9300 @ 2.53GHz | NA | 3463 | NA | 1033 | NA | 45 | 76 | Dec 2008 | PGA478 | Desktop |
| Intel Core2 Extreme X6800 @ 2.93GHz | \$263.64* | 1883 | 7.14 | 1112 | 4.22 | 75 | 25 | Dec 2008 | PLGA775 | Desktop |
| Intel Core2 Extreme X7800 @ 2.60GHz | NA | 1802 | NA | 992 | NA | 44 | 40 | May 2009 | PGA478 | Laptop |
| Intel Core2 Extreme X7850 @ 2.80GHz | NA | 1331 | NA | NA | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Core2 Extreme X7900 @ 2.80GHz | NA | 1687 | NA | 964 | NA | 44 | 38 | Mar 2009 | PGA478 | Laptop |
| Intel Core2 Extreme X9000 @ 2.80GHz | NA | 1895 | NA | 1076 | NA | 44 | 43 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Extreme X9100 @ 3.06GHz | \$851.00* | 2047 | 2.41 | 1160 | 1.36 | 44 | 46 | Dec 2008 | PGA478 | Laptop |
| Intel Core2 Extreme X9650 @ 3.00GHz | \$909.00* | 4176 | 4.59 | 1251 | 1.38 | 130 | 32 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Extreme X9750 @ 3.16GHz | NA | 4597 | NA | 1339 | NA | NA | NA | Mar 2009 | NA | Unknown |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-------------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------|
| | | | | | | | | | | |
| Intel Core2 Extreme X9770 @ 3.20GHz | \$1,608.95* | 4614 | 2.87 | 1369 | 0.85 | 136 | 33 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Extreme X9775 @ 3.20GHz | \$1,805.95* | 4646 | 2.57 | 1390 | 0.77 | 150 | 30 | Feb 2009 | LGA771 | Desktop |
| Intel Core2 Quad Q6600 @ 2.40GHz | \$109.95 | 2961 | 26.93 | 924 | 8.40 | 105 | 28 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q6700 @ 2.66GHz | \$25.99 | 3287 | 126.50 | 1028 | 39.57 | 105 | 31 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q8200 @ 2.33GHz | \$22.99 | 2816 | 122.50 | 991 | 43.14 | 95 | 29 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q8300 @ 2.50GHz | \$155.00 | 2991 | 19.30 | 1058 | 6.83 | 95 | 31 | Feb 2009 | LGA775 | Desktop |
| Intel Core2 Quad Q8400 @ 2.66GHz | \$89.50* | 3182 | 35.56 | 1122 | 12.54 | 95 | 33 | May 2009 | LGA775 | Desktop |
| Intel Core2 Quad Q9000 @ 2.00GHz | \$389.00* | 2528 | 6.50 | 842 | 2.17 | 45 | 56 | Feb 2009 | PGA478 | Laptop |
| Intel Core2 Quad Q9100 @ 2.26GHz | \$385.89* | 3239 | 8.39 | 963 | 2.50 | 45 | 71 | Apr 2009 | PGA478 | Laptop |
| Intel Core2 Quad Q9300 @ 2.50GHz | \$24.99 | 3165 | 126.68 | 1061 | 42.48 | 95 | 33 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q9400 @ 2.66GHz | \$29.99 | 3359 | 112.03 | 1128 | 37.63 | 95 | 35 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q9450 @ 2.66GHz | \$335.25* | 3769 | 11.24 | 1132 | 3.38 | 95 | 39 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q9500 @ 2.83GHz | \$33.95 | 3566 | 104.94 | 1188 | 34.98 | 95 | 37 | May 2010 | LGA775 | Desktop |
| Intel Core2 Quad Q9505 @ 2.83GHz | \$190.00* | 3585 | 18.87 | 1179 | 6.21 | 95 | 37 | Nov 2009 | LGA775 | Desktop |
| Intel Core2 Quad Q9550 @ 2.83GHz | \$46.99 | 3983 | 84.78 | 1197 | 25.49 | 95 | 41 | Nov 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q9650 @ 3.00GHz | \$82.99 | 4186 | 50.45 | 1263 | 15.23 | 95 | 44 | Dec 2008 | LGA775 | Desktop |
| Intel Core2 Quad Q9705 @ 3.16GHz | NA | 3947 | NA | NA | NA | 95 | 41 | May 2010 | LGA775 | Unknown |
| Intel Core2 Solo U2100 @ 1.06GHz | NA | 303 | NA | NA | NA | 5.5 | 55 | May 2009 | NA | Laptop |
| Intel Core2 Solo U2200 @ 1.20GHz | NA | 311 | NA | NA | NA | 5.5 | 56 | Feb 2010 | NA | Laptop |
| Intel Core2 Solo U3300 @ 1.20GHz | NA | 415 | NA | NA | NA | 5.5 | 75 | Nov 2010 | NA | Laptop |
| Intel Core2 Solo U3500 @ 1.40GHz | NA | 466 | NA | 515 | NA | 5.5 | 84 | Jul 2009 | BGA956 | Laptop |
| Intel E3000 @ 3.40GHz | NA | 2767 | NA | NA | NA | NA | NA | Dec 2010 | NA | Unknown |
| Intel Pentium 1403 @ 2.60GHz | NA | 2747 | NA | 1391 | NA | 80 | 34 | May 2013 | LGA1356 | Server |
| Intel Pentium 2020M @ 2.40GHz | \$134.00* | 2289 | 17.09 | 1252 | 9.35 | 35 | 65 | Feb 2013 | FCPGA988 | Laptop |
| Intel Pentium 2030M @ 2.50GHz | \$134.00* | 2420 | 18.07 | 1312 | 9.79 | 35 | 69 | Oct 2013 | FCPGA988 | Laptop |
| Intel Pentium 2117U @ 1.80GHz | \$134.00* | 1660 | 12.39 | 903 | 6.74 | 17 | 97 | Mar 2013 | FCBGA1023 | Laptop |
| Intel Pentium 2127U @ 1.90GHz | \$134.00* | 1824 | 13.61 | 988 | 7.38 | 17 | 107 | Aug 2013 | FCBGA1023 | Laptop |
| Intel Pentium 2129Y @ 1.10GHz | \$134.00* | 1051 | 7.85 | 550 | 4.10 | 10 | 105 | Jan 2014 | FCBGA1023 | Laptop |
| Intel Pentium 3550M @ 2.30GHz | NA | 2303 | NA | 1283 | NA | 37 | 62 | Feb 2014 | FCPGA946 | Laptop |
| Intel Pentium 3556U @ 1.70GHz | NA | 1714 | NA | 955 | NA | 15 | 114 | Dec 2013 | BGA1168 | Laptop |
| Intel Pentium 3558U @ 1.70GHz | NA | 1696 | NA | 946 | NA | 15 | 113 | Jul 2014 | FCBGA1168 | Laptop |
| Intel Pentium 3560M @ 2.40GHz | NA | 2275 | NA | 1342 | NA | 37 | 61 | Jan 2015 | FCPGA946 | Laptop |
| Intel Pentium 3560Y @ 1.20GHz | NA | 1266 | NA | 664 | NA | 11.5 | 110 | Nov 2013 | BGA1168 | Laptop |
| Intel Pentium 3805U @ 1.90GHz | NA | 1988 | NA | 1066 | NA | 15 | 132 | Feb 2015 | FCBGA1168 | Laptop |
| Intel Pentium 3825U @ 1.90GHz | NA | 2539 | NA | 1051 | NA | 15 | 169 | Aug 2015 | FCBGA1168 | Laptop |
| Intel Pentium 4 1.40GHz | NA | 164 | NA | NA | NA | 54.7 | 2 | Apr 2009 | PGA423 | Desktop |
| Intel Pentium 4 1.50GHz | NA | 131 | NA | 350 | NA | 57.8 | 2 | Mar 2009 | PGA423 | Desktop |
| Intel Pentium 4 1.60GHz | NA | 129 | NA | 345 | NA | 38 | 3 | Feb 2009 | PGA478 | Desktop |
| Intel Pentium 4 1.70GHz | NA | 132 | NA | 391 | NA | 64 | 2 | Mar 2009 | PGA423 | Desktop |
| Intel Pentium 4 1.80GHz | NA | 161 | NA | 428 | NA | 68.1 | 2 | Dec 2008 | PGA478 | Desktop |
| Intel Pentium 4 1.90GHz | NA | 159 | NA | 448 | NA | 69.2 | 2 | Feb 2009 | PGA423 | Desktop |
| Intel Pentium 4 1300MHz | NA | 119 | NA | 312 | NA | 51.6 | 2 | Mar 2009 | PGA423 | Desktop |
| Intel Pentium 4 1400MHz | NA | 127 | NA | 276 | NA | 54.7 | 2 | Mar 2009 | PGA423 | Desktop |
| Intel Pentium 4 1500MHz | NA | 125 | NA | 343 | NA | 57.8 | 2 | Mar 2009 | PGA423 | Desktop |
| Intel Pentium 4 1600MHz | \$647.45* | 193 | 0.30 | NA | NA | 38 | 5 | May 2009 | PGA478 | Desktop |
| Intel Pentium 4 1700MHz | NA | 154 | NA | 409 | NA | 64 | 2 | Mar 2009 | PGA423 | Desktop |
| Intel Pentium 4 1800MHz | NA | 162 | NA | 447 | NA | 68.1 | 2 | Feb 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.00GHz | NA | 189 | NA | 463 | NA | 54.3 | 3 | Jan 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.20GHz | NA | 210 | NA | 498 | NA | 57.1 | 3 | Jan 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.26GHz | NA | 221 | NA | 537 | NA | 58 | 3 | Feb 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.40GHz | NA | 228 | NA | 561 | NA | 59.8 | 3 | Dec 2008 | PGA478 | Desktop |
| Intel Pentium 4 2.50GHz | NA | 245 | NA | 592 | NA | 61 | 4 | Mar 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.53GHz | NA | 248 | NA | 608 | NA | 61.5 | 4 | Feb 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.60GHz | NA | 288 | NA | 632 | NA | 69 | 4 | Dec 2008 | PGA478 | Desktop |
| Intel Pentium 4 2.66GHz | NA | 254 | NA | 607 | NA | 66.1 | 3 | Jan 2009 | PGA478 | Desktop |
| Intel Pentium 4 2.80GHz | NA | 322 | NA | 630 | NA | 69.7 | 4 | Nov 2008 | PGA478 | Desktop |
| Intel Pentium 4 2.93GHz | NA | 297 | NA | 628 | NA | NA | NA | Feb 2009 | NA | Desktop |
| Intel Pentium 4 3.00GHz | NA | 353 | NA | 649 | NA | 81.9 | 4 | Nov 2008 | PGA478 | Desktop |
| Intel Pentium 4 3.06GHz | NA | 347 | NA | 655 | NA | 81.8 | 4 | Feb 2009 | PGA478 | Desktop |
| Intel Pentium 4 3.20GHz | NA | 375 | NA | 694 | NA | 82 | 4 | Nov 2008 | PGA478 | Desktop |
| Intel Pentium 4 3.40GHz | NA | 396 | NA | 749 | NA | 89 | 4 | Dec 2008 | PGA478 | Desktop |
| Intel Pentium 4 3.46GHz | NA | 487 | NA | 669 | NA | NA | NA | Mar 2009 | NA | Desktop |
| Intel Pentium 4 3.60GHz | NA | 490 | NA | 795 | NA | NA | NA | Nov 2008 | NA | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------------|----------|
| | | | | | | | | | | |
| Intel Pentium 4 3.73GHz | NA | 486 | NA | 701 | NA | NA | NA | Mar 2009 | NA | Desktop |
| Intel Pentium 4 3.80GHz | NA | 485 | NA | 816 | NA | 65 | 7 | Dec 2008 | NA | Desktop |
| Intel Pentium 4 4.00GHz | NA | 184 | NA | NA | NA | NA | NA | Nov 2011 | NA | Desktop |
| Intel Pentium 4 Mobile 1.40GHz | NA | 149 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Intel Pentium 4 Mobile 1.50GHz | NA | 197 | NA | NA | NA | NA | NA | Aug 2009 | NA | Laptop |
| Intel Pentium 4 Mobile 1.60GHz | NA | 178 | NA | 391 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Intel Pentium 4 Mobile 1.70GHz | NA | 208 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Intel Pentium 4 Mobile 1.80GHz | NA | 175 | NA | 299 | NA | NA | NA | May 2009 | NA | Laptop |
| Intel Pentium 4 Mobile 1.90GHz | NA | 209 | NA | 434 | NA | NA | NA | Jul 2009 | NA | Laptop |
| Intel Pentium 4 Mobile 2.00GHz | NA | 202 | NA | 477 | NA | NA | NA | Jun 2009 | NA | Laptop |
| Intel Pentium 4405U @ 2.10GHz | NA | 2969 | NA | 1174 | NA | 15 | 197 | Dec 2015 | FCBGA1356 | Laptop |
| Intel Pentium 4405Y @ 1.50GHz | NA | 2059 | NA | 783 | NA | 6 | 343 | May 2016 | FCBGA1515 | Laptop |
| Intel Pentium 4410Y @ 1.50GHz | \$161.00* | 2094 | 13.01 | 744 | 4.63 | 6 | 349 | Nov 2017 | FCBGA1515 | Laptop |
| Intel Pentium 4415U @ 2.30GHz | NA | 3203 | NA | 1315 | NA | 15 | 213 | Mar 2017 | BGA1356 | Laptop |
| Intel Pentium 5 2.66GHz | NA | 705 | NA | NA | NA | NA | NA | Mar 2012 | NA | Desktop |
| Intel Pentium 957 @ 1.20GHz | \$134.00* | 1095 | 8.18 | 636 | 4.75 | 17 | 64 | Aug 2011 | FCBGA1023 | Laptop |
| Intel Pentium 967 @ 1.30GHz | NA | 1153 | NA | 643 | NA | 17 | 67 | Mar 2012 | FCBGA1023 | Laptop |
| Intel Pentium 977 @ 1.40GHz | NA | 1148 | NA | NA | NA | 17 | 67 | Jul 2012 | FCBGA1023 | Laptop |
| Intel Pentium 987 @ 1.50GHz | NA | 1219 | NA | 696 | NA | 17 | 71 | Jul 2012 | FCBGA1023 | Laptop |
| Intel Pentium 997 @ 1.60GHz | NA | 1448 | NA | 790 | NA | 17 | 85 | Nov 2012 | BGA-1023 | Unknown |
| Intel Pentium A1018 @ 2.10GHz | NA | 1605 | NA | 906 | NA | 35 | 45 | Aug 2014 | FCPGA988 | Laptop |
| Intel Pentium B940 @ 2.00GHz | \$29.94* | 1725 | 57.63 | 981 | 32.80 | 35 | 49 | Jun 2011 | PGA988 | Laptop |
| Intel Pentium B950 @ 2.10GHz | NA | 1716 | NA | 988 | NA | 35 | 49 | Jun 2011 | PGA988 | Laptop |
| Intel Pentium B960 @ 2.20GHz | \$48.99* | 1852 | 37.82 | 1064 | 21.73 | 35 | 52 | Jan 2012 | PGA988 | Laptop |
| Intel Pentium B970 @ 2.30GHz | \$50.99* | 1959 | 38.42 | 1120 | 21.98 | 35 | 55 | Jul 2012 | PGA988 | Laptop |
| Intel Pentium B980 @ 2.40GHz | \$69.95* | 2047 | 29.26 | 1171 | 16.74 | 35 | 58 | Dec 2012 | FCPGA988 | Laptop |
| Intel Pentium D 805 @ 2.66GHz | NA | 536 | NA | 620 | NA | 95 | 5 | Dec 2008 | PLGA775 | Desktop |
| Intel Pentium D 830 @ 3.00GHz | NA | 643 | NA | 697 | NA | 95 | 6 | Dec 2008 | PLGA775 | Desktop |
| Intel Pentium D 915 @ 2.80GHz | NA | 583 | NA | 650 | NA | 95 | 6 | Dec 2008 | PLGA775 | Desktop |
| Intel Pentium D 940 @ 3.20GHz | NA | 710 | NA | 758 | NA | 130 | 5 | Dec 2008 | PLGA775 | Desktop |
| Intel Pentium D 950 @ 3.40GHz | NA | 743 | NA | 799 | NA | 130 | 5 | Nov 2008 | PLGA775 | Desktop |
| Intel Pentium D 960 @ 3.60GHz | NA | 814 | NA | 852 | NA | 130 | 6 | Apr 2009 | PLGA775 | Desktop |
| Intel Pentium D1508 @ 2.20GHz | \$129.00* | 3843 | 29.79 | 1493 | 11.58 | 25 | 153 | Dec 2017 | FCBGA1667 | Server |
| Intel Pentium E2140 @ 1.60GHz | \$157.95 | 869 | 5.51 | 585 | 3.71 | 65 | 13 | Nov 2008 | LGA775, PLGA775 | Desktop |
| Intel Pentium E2160 @ 1.80GHz | \$35.00 | 998 | 28.52 | 656 | 18.75 | 65 | 15 | Dec 2008 | LGA775 | Desktop |
| Intel Pentium E2180 @ 2.00GHz | \$26.20* | 1088 | 41.54 | 727 | 27.75 | 65 | 16 | Nov 2008 | LGA775 | Desktop |
| Intel Pentium E2200 @ 2.20GHz | \$157.95 | 1203 | 7.62 | 800 | 5.07 | 65 | 18 | Jan 2009 | LGA775 | Desktop |
| Intel Pentium E2210 @ 2.20GHz | NA | 1174 | NA | 906 | NA | 65 | 18 | Sep 2009 | LGA775 | Desktop |
| Intel Pentium E2220 @ 2.40GHz | \$157.95 | 1331 | 8.43 | 895 | 5.67 | 65 | 20 | Jan 2009 | LGA775 | Desktop |
| Intel Pentium E5200 @ 2.50GHz | \$99.00 | 1489 | 15.04 | 1016 | 10.27 | 65 | 22 | May 2009 | LGA775 | Desktop |
| Intel Pentium E5300 @ 2.60GHz | \$24.95 | 1542 | 61.84 | 1050 | 42.11 | 65 | 23 | Apr 2009 | LGA775 | Desktop |
| Intel Pentium E5400 @ 2.70GHz | \$157.95 | 1595 | 10.10 | 1092 | 6.92 | 65 | 24 | Apr 2009 | LGA775 | Desktop |
| Intel Pentium E5500 @ 2.80GHz | \$157.95 | 1638 | 10.37 | 1134 | 7.18 | 65 | 25 | Jun 2010 | LGA775 | Desktop |
| Intel Pentium E5700 @ 3.00GHz | \$13.99 | 1742 | 124.58 | 1221 | 87.33 | 65 | 26 | Sep 2010 | LGA775 | Desktop |
| Intel Pentium E5800 @ 3.20GHz | \$44.00 | 1903 | 43.27 | 1314 | 29.87 | 65 | 29 | Jan 2012 | LGA775 | Desktop |
| Intel Pentium E6300 @ 2.80GHz | \$14.95* | 1705 | 114.08 | 1140 | 76.28 | 65 | 26 | Jun 2009 | LGA775 | Desktop |
| Intel Pentium E6500 @ 2.93GHz | \$157.95 | 1764 | 11.17 | 1195 | 7.57 | 65 | 27 | Nov 2009 | LGA775 | Desktop |
| Intel Pentium E6600 @ 3.06GHz | \$14.00 | 1877 | 134.09 | 1254 | 89.63 | 65 | 28 | Nov 2010 | LGA775 | Desktop |
| Intel Pentium E6700 @ 3.20GHz | \$51.90 | 1942 | 37.42 | 1292 | 24.91 | 65 | 29 | Jul 2010 | LGA775 | Desktop |
| Intel Pentium E6800 @ 3.33GHz | \$831.38* | 2001 | 2.41 | 1350 | 1.62 | 65 | 30 | Oct 2010 | LGA775 | Desktop |
| Intel Pentium Extreme Edition 955 @ 3.46GHz | \$759.00* | 912 | 1.20 | 800 | 1.05 | 130 | 7 | Apr 2009 | PLGA775 | Desktop |
| Intel Pentium Extreme Edition 965 @ 3.73GHz | NA | 969 | NA | 831 | NA | 130 | 7 | Mar 2009 | PLGA775 | Desktop |
| Intel Pentium G2010 @ 2.80GHz | \$35.99 | 2622 | 72.86 | 1495 | 41.56 | 55 | 47 | Feb 2013 | FCLGA1155 | Desktop |
| Intel Pentium G2020 @ 2.90GHz | \$59.95 | 2768 | 46.18 | 1543 | 25.75 | 55 | 50 | Jan 2013 | FCLGA1155 | Desktop |
| Intel Pentium G2020T @ 2.50GHz | \$64.00* | 2469 | 38.58 | 1337 | 20.90 | 35 | 70 | Jan 2013 | FCLGA1155 | Desktop |
| Intel Pentium G2030 @ 3.00GHz | \$40.99 | 2878 | 70.23 | 1607 | 39.21 | 55 | 52 | Jul 2013 | FCLGA1155 | Desktop |
| Intel Pentium G2030T @ 2.60GHz | \$64.00* | 2490 | 38.91 | 1376 | 21.51 | 35 | 71 | Jan 2014 | LGA1155 | Desktop |
| Intel Pentium G2100T @ 2.60GHz | NA | 2802 | NA | 1442 | NA | 35 | 80 | May 2016 | LGA1155 | Desktop |
| Intel Pentium G2120 @ 3.10GHz | \$86.05 | 3082 | 35.82 | 1645 | 19.12 | 55 | 56 | Oct 2012 | FCLGA1155 | Desktop |
| Intel Pentium G2130 @ 3.20GHz | \$79.99 | 3213 | 40.17 | 1714 | 21.43 | 55 | 58 | Feb 2013 | FCLGA1155 | Desktop |
| Intel Pentium G2140 @ 3.30GHz | \$83.08 | 3384 | 40.74 | 1816 | 21.86 | 55 | 61 | Jan 2014 | LGA1155 | Desktop |
| Intel Pentium G3220 @ 3.00GHz | \$102.60* | 3141 | 30.62 | 1742 | 16.98 | 54 | 58 | Sep 2013 | FCLGA1150 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------|----------|
| | | | | | | | | | | |
| Intel Pentium G3220T @ 2.60GHz | \$39.99* | 2601 | 65.05 | 1458 | 36.47 | 35 | 74 | Mar 2014 | LGA1150 | Desktop |
| Intel Pentium G3240 @ 3.10GHz | \$70.88* | 3175 | 44.80 | 1783 | 25.16 | 53 | 59 | May 2014 | FCLGA1150 | Desktop |
| Intel Pentium G3240T @ 2.70GHz | NA | 2936 | NA | 1575 | NA | 35 | 83 | Aug 2014 | LGA1150 | Desktop |
| Intel Pentium G3250 @ 3.20GHz | \$94.95* | 3266 | 34.40 | 1862 | 19.62 | 53 | 61 | Sep 2014 | LGA1150 | Desktop |
| Intel Pentium G3250T @ 2.80GHz | \$45.99* | 2970 | 64.59 | 1645 | 35.78 | 35 | 84 | Jan 2015 | LGA1150 | Desktop |
| Intel Pentium G3258 @ 3.20GHz | \$274.76 | 3901 | 14.20 | 2140 | 7.79 | 53 | 73 | Jun 2014 | FCLGA1150 | Desktop |
| Intel Pentium G3260 @ 3.30GHz | \$128.59 | 3380 | 26.29 | 1919 | 14.93 | 53 | 63 | May 2015 | LGA1150 | Desktop |
| Intel Pentium G3260T @ 2.90GHz | \$99.99* | 2914 | 29.15 | 1712 | 17.12 | 35 | 83 | Aug 2015 | LGA1150 | Desktop |
| Intel Pentium G3320TE @ 2.30GHz | NA | 2389 | NA | 1350 | NA | 35 | 68 | Jan 2014 | FCLGA1150 | Desktop |
| Intel Pentium G3420 @ 3.20GHz | \$201.41* | 3410 | 16.93 | 1870 | 9.29 | 54 | 63 | Sep 2013 | FCLGA1150 | Desktop |
| Intel Pentium G3420T @ 2.70GHz | \$159.99 | 3008 | 18.80 | 1606 | 10.04 | 35 | 85 | Sep 2014 | LGA1150 | Desktop |
| Intel Pentium G3430 @ 3.30GHz | \$116.15* | 3474 | 29.92 | 1876 | 16.15 | 54 | 64 | Oct 2013 | FCLGA1150 | Desktop |
| Intel Pentium G3440 @ 3.30GHz | \$163.74 | 3297 | 20.14 | 1884 | 11.51 | 53 | 62 | Jul 2014 | LGA1150 | Desktop |
| Intel Pentium G3440T @ 2.80GHz | NA | 3101 | NA | 1660 | NA | 35 | 88 | Nov 2014 | LGA1150 | Desktop |
| Intel Pentium G3450 @ 3.40GHz | \$175.48* | 3704 | 21.11 | 2002 | 11.41 | 53 | 69 | Jul 2014 | FCLGA1150 | Desktop |
| Intel Pentium G3450T @ 2.90GHz | NA | 2967 | NA | 1166 | NA | 35 | 84 | Oct 2015 | LGA1150 | Desktop |
| Intel Pentium G3460 @ 3.50GHz | \$288.20* | 3594 | 12.47 | 2021 | 7.01 | 53 | 67 | Sep 2014 | LGA1150 | Desktop |
| Intel Pentium G3470 @ 3.60GHz | \$104.29* | 3706 | 35.54 | 2130 | 20.43 | 53 | 69 | May 2015 | LGA1150 | Desktop |
| Intel Pentium G4400 @ 3.30GHz | \$54.50 | 3579 | 65.68 | 1880 | 34.50 | 54 | 66 | Oct 2015 | FCLGA1151 | Desktop |
| Intel Pentium G4400T @ 2.90GHz | NA | 3248 | NA | 1660 | NA | 35 | 92 | Oct 2015 | FCLGA1151 | Desktop |
| Intel Pentium G4500 @ 3.50GHz | \$70.83 | 3795 | 53.59 | 1966 | 27.76 | 51 | 74 | Oct 2015 | FCLGA1151 | Desktop |
| Intel Pentium G4500T @ 3.00GHz | NA | 3471 | NA | 1724 | NA | 35 | 99 | Mar 2016 | FCLGA1151 | Desktop |
| Intel Pentium G4520 @ 3.60GHz | \$88.63 | 4195 | 47.33 | 2078 | 23.45 | 51 | 82 | Nov 2015 | FCLGA1151 | Desktop |
| Intel Pentium G4560 @ 3.50GHz | \$58.99 | 4895 | 82.99 | 1985 | 33.66 | 54 | 90 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Pentium G4560T @ 2.90GHz | \$74.52* | 4137 | 55.52 | 1677 | 22.51 | 35 | 118 | Mar 2017 | FCLGA1151 | Desktop |
| Intel Pentium G4600 @ 3.60GHz | \$90.99 | 5129 | 56.37 | 2067 | 22.72 | 51 | 100 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Pentium G4600T @ 3.00GHz | \$87.78* | 4328 | 49.31 | 1749 | 19.93 | 35 | 123 | Apr 2017 | FCLGA1151 | Desktop |
| Intel Pentium G4620 @ 3.70GHz | \$107.59 | 5263 | 48.93 | 2129 | 19.80 | 51 | 103 | Jan 2017 | FCLGA1151 | Desktop |
| Intel Pentium G620 @ 2.60GHz | \$24.99 | 2297 | 91.95 | 1326 | 53.08 | 65 | 35 | May 2011 | LGA1155 | Desktop |
| Intel Pentium G620T @ 2.20GHz | \$79.99* | 2052 | 25.66 | 1136 | 14.21 | 35 | 58 | Jul 2011 | LGA1155 | Desktop |
| Intel Pentium G630 @ 2.70GHz | \$24.99 | 2371 | 94.92 | 1381 | 55.27 | 65 | 36 | Nov 2011 | LGA1155 | Desktop |
| Intel Pentium G630T @ 2.30GHz | \$79.99* | 2122 | 26.54 | 1178 | 14.73 | 35 | 60 | Oct 2011 | LGA1155 | Desktop |
| Intel Pentium G640 @ 2.80GHz | \$24.99 | 2528 | 101.19 | 1439 | 57.60 | 65 | 38 | Jul 2012 | LGA1155 | Desktop |
| Intel Pentium G640T @ 2.40GHz | NA | 1894 | NA | 1166 | NA | 35 | 54 | Jan 2012 | LGA1155 | Desktop |
| Intel Pentium G645 @ 2.90GHz | \$95.00 | 2587 | 27.24 | 1484 | 15.63 | 65 | 39 | Jan 2012 | LGA1155 | Desktop |
| Intel Pentium G645T @ 2.50GHz | NA | 2281 | NA | 1276 | NA | 35 | 65 | Jan 2012 | LGA1155 | Desktop |
| Intel Pentium G6950 @ 2.80GHz | \$157.95* | 1859 | 11.77 | 1113 | 7.05 | 73 | 25 | Jan 2010 | LGA1156 | Desktop |
| Intel Pentium G6951 @ 2.80GHz | \$94.00* | 2140 | 22.77 | 1144 | 12.17 | 73 | 29 | Jan 2011 | LGA1156 | Desktop |
| Intel Pentium G6960 @ 2.93GHz | NA | 2101 | NA | 1214 | NA | 73 | 28 | Feb 2011 | LGA1156 | Desktop |
| Intel Pentium G840 @ 2.80GHz | \$59.99* | 2573 | 42.90 | 1458 | 24.32 | 65 | 39 | Jun 2011 | FCLGA1155 | Desktop |
| Intel Pentium G850 @ 2.90GHz | \$34.90 | 2660 | 76.22 | 1499 | 42.97 | 65 | 40 | May 2011 | FCLGA1155 | Desktop |
| Intel Pentium G860 @ 3.00GHz | \$29.99 | 2751 | 91.76 | 1549 | 51.67 | 65 | 42 | Nov 2011 | FCLGA1155 | Desktop |
| Intel Pentium G870 @ 3.10GHz | \$97.00 | 2832 | 29.20 | 1603 | 16.53 | 65 | 43 | Sep 2012 | FCLGA1155 | Desktop |
| Intel Pentium III 1133 @ 1133MHz | NA | 284 | NA | NA | NA | 29.1 | 9 | Jul 2010 | Socket 370 | Desktop |
| Intel Pentium III 1200 @ 1200MHz | NA | 278 | NA | NA | NA | 29.9 | 9 | Mar 2009 | Socket 370 | Desktop |
| Intel Pentium III 1266S @ 1266MHz | NA | 309 | NA | NA | NA | 30.4 | 10 | May 2009 | Socket 370 | Desktop |
| Intel Pentium III 1400 @ 1400MHz | NA | 297 | NA | 418 | NA | 31.2 | 9 | Aug 2009 | Socket 370 | Desktop |
| Intel Pentium III 1400S @ 1400MHz | NA | 299 | NA | 427 | NA | 32.2 | 9 | Jul 2009 | Socket 370 | Desktop |
| Intel Pentium III 933S @ 933MHz | NA | 238 | NA | NA | NA | 27.3 | 8 | Jul 2009 | Socket 370 | Desktop |
| Intel Pentium III Mobile 1000MHz | NA | 245 | NA | NA | NA | NA | NA | May 2009 | NA | Laptop |
| Intel Pentium III Mobile 1066MHz | NA | 268 | NA | NA | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Pentium III Mobile 1133MHz | NA | 251 | NA | 334 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Intel Pentium III Mobile 1200MHz | NA | 262 | NA | 365 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Intel Pentium III Mobile 750MHz | NA | 103 | NA | NA | NA | NA | NA | Aug 2009 | NA | Laptop |
| Intel Pentium III Mobile 800MHz | NA | 182 | NA | 237 | NA | NA | NA | Apr 2009 | NA | Laptop |
| Intel Pentium III Mobile 866MHz | NA | 152 | NA | 202 | NA | NA | NA | Apr 2009 | NA | Laptop |
| Intel Pentium III Mobile 933MHz | \$25.51 | 218 | 8.58 | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Intel Pentium J2850 @ 2.41GHz | NA | 1839 | NA | 548 | NA | 10 | 183 | May 2014 | FCBGA1170 | Desktop |
| Intel Pentium J2900 @ 2.41GHz | NA | 1977 | NA | 593 | NA | 10 | 197 | Feb 2014 | FCBGA1170 | Desktop |
| Intel Pentium J3710 @ 1.60GHz | NA | 1988 | NA | 601 | NA | 6.5 | 305 | May 2016 | NA | Desktop |
| Intel Pentium J4205 @ 1.50GHz | NA | 2301 | NA | 862 | NA | 10 | 230 | Oct 2016 | FCBGA1296 | Desktop |
| Intel Pentium M 1.10GHz | NA | 282 | NA | 335 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Pentium M 1.20GHz | NA | 298 | NA | 379 | NA | NA | NA | Dec 2008 | NA | Unknown |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|----------|
| | | | | | | | | | | |
| Intel Pentium M 1.30GHz | NA | 301 | NA | 384 | NA | 22 | 13 | Feb 2009 | H-PBGA479, PPG | Laptop |
| Intel Pentium M 1.40GHz | NA | 345 | NA | 425 | NA | 22 | 15 | Dec 2008 | H-PBGA479, PPG | Laptop |
| Intel Pentium M 1.50GHz | NA | 368 | NA | 458 | NA | 24.5 | 15 | Feb 2009 | H-PBGA479, PPG | Laptop |
| Intel Pentium M 1.60GHz | NA | 363 | NA | 461 | NA | 24.5 | 14 | Nov 2008 | H-PBGA479, PPG | Laptop |
| Intel Pentium M 1.70GHz | NA | 405 | NA | 518 | NA | 24.5 | 16 | Dec 2008 | H-PBGA479, PPG | Laptop |
| Intel Pentium M 1.73GHz | NA | 414 | NA | 516 | NA | 27 | 15 | Jan 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1.80GHz | NA | 408 | NA | 512 | NA | 21 | 19 | Dec 2008 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1.86GHz | NA | 438 | NA | 548 | NA | 27 | 16 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1000MHz | NA | 233 | NA | 319 | NA | 7 | 33 | Mar 2009 | NA | Laptop |
| Intel Pentium M 1100MHz | NA | 259 | NA | NA | NA | 12 | 21 | Mar 2009 | H-PBGA479 | Laptop |
| Intel Pentium M 1200MHz | NA | 237 | NA | 254 | NA | 12 | 19 | Apr 2009 | NA | Laptop |
| Intel Pentium M 1300MHz | NA | 303 | NA | 416 | NA | 22 | 13 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1400MHz | NA | 321 | NA | 433 | NA | 22 | 14 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1500MHz | NA | 354 | NA | 485 | NA | 24.5 | 14 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1600MHz | NA | 332 | NA | 478 | NA | 24.5 | 13 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 1700MHz | NA | 376 | NA | 529 | NA | 24.5 | 15 | Mar 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 2.00GHz | NA | 464 | NA | 583 | NA | 21 | 22 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 2.10GHz | NA | 448 | NA | 543 | NA | 21 | 21 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 2.13GHz | NA | 510 | NA | 646 | NA | 27 | 18 | Feb 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 2.26GHz | NA | 509 | NA | 635 | NA | 27 | 18 | Mar 2009 | H-PBGA479, PPGA4 | Laptop |
| Intel Pentium M 756 @ 1.66GHz | NA | 484 | NA | NA | NA | NA | NA | Mar 2010 | NA | Unknown |
| Intel Pentium M 900MHz | NA | 217 | NA | 307 | NA | 7 | 31 | May 2009 | NA | Laptop |
| Intel Pentium N3510 @ 1.99GHz | NA | 1517 | NA | 429 | NA | 7.5 | 202 | Dec 2013 | FCBGA1170 | Laptop |
| Intel Pentium N3520 @ 2.16GHz | NA | 1796 | NA | 514 | NA | 7.5 | 239 | Jan 2014 | FCBGA1170 | Laptop |
| Intel Pentium N3530 @ 2.16GHz | NA | 1894 | NA | 548 | NA | 7.5 | 252 | Jun 2014 | FCBGA1170 | Laptop |
| Intel Pentium N3540 @ 2.16GHz | \$250.87* | 1943 | 7.75 | 582 | 2.32 | 7.5 | 259 | Oct 2014 | FCBGA1170 | Laptop |
| Intel Pentium N3700 @ 1.60GHz | \$444.78* | 1844 | 4.15 | 547 | 1.23 | 6 | 307 | Apr 2015 | FCBGA1170 | Laptop |
| Intel Pentium N3710 @ 1.60GHz | NA | 1873 | NA | 572 | NA | 6 | 312 | Mar 2016 | FCBGA1170 | Laptop |
| Intel Pentium N4200 @ 1.10GHz | \$199.15 | 2020 | 10.15 | 834 | 4.19 | 6 | 336 | Nov 2016 | FCBGA1296 | Laptop |
| Intel Pentium P6000 @ 1.87GHz | NA | 1254 | NA | 699 | NA | 35 | 35 | Jun 2010 | PGA988 | Laptop |
| Intel Pentium P6100 @ 2.00GHz | \$12.00* | 1327 | 110.59 | 787 | 65.64 | 35 | 37 | Sep 2010 | PGA988 | Laptop |
| Intel Pentium P6200 @ 2.13GHz | \$59.99* | 1348 | 22.47 | 813 | 13.55 | 35 | 38 | Dec 2010 | PGA988 | Laptop |
| Intel Pentium P6300 @ 2.27GHz | NA | 1380 | NA | 848 | NA | 35 | 39 | May 2011 | PGA988 | Laptop |
| Intel Pentium SU2700 @ 1.30GHz | NA | 407 | NA | 449 | NA | 10 | 40 | Aug 2009 | NA | Laptop |
| Intel Pentium SU4100 @ 1.30GHz | NA | 862 | NA | 518 | NA | 10 | 86 | Sep 2009 | BGA956 | Laptop |
| Intel Pentium T1080 @ 1.73GHz | NA | 842 | NA | NA | NA | NA | NA | Nov 2011 | NA | Unknown |
| Intel Pentium T2060 @ 1.60GHz | NA | 668 | NA | 513 | NA | 31 | 21 | Dec 2008 | PGA478 | Laptop |
| Intel Pentium T2080 @ 1.73GHz | \$159.95* | 706 | 4.41 | 536 | 3.36 | 31 | 22 | Dec 2008 | PGA478 | Laptop |
| Intel Pentium T2130 @ 1.86GHz | NA | 709 | NA | 558 | NA | 31 | 22 | Feb 2009 | PGA478 | Laptop |
| Intel Pentium T2310 @ 1.46GHz | NA | 726 | NA | 498 | NA | 35 | 20 | Dec 2008 | PPGA478 | Laptop |
| Intel Pentium T2330 @ 1.60GHz | NA | 836 | NA | 563 | NA | 35 | 23 | Feb 2009 | PPGA478 | Laptop |
| Intel Pentium T2370 @ 1.73GHz | \$35.00* | 842 | 24.08 | 576 | 16.47 | 35 | 24 | Dec 2008 | PPGA478 | Laptop |
| Intel Pentium T2390 @ 1.86GHz | NA | 941 | NA | 645 | NA | 35 | 26 | Feb 2009 | PPGA478 | Laptop |
| Intel Pentium T2410 @ 2.00GHz | NA | 996 | NA | 687 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel Pentium T3200 @ 2.00GHz | \$12.00 | 1026 | 85.55 | 678 | 56.56 | 35 | 29 | Feb 2009 | PPGA478 | Laptop |
| Intel Pentium T3400 @ 2.16GHz | \$14.00 | 1116 | 79.73 | 741 | 52.95 | 35 | 31 | Feb 2009 | PPGA478 | Laptop |
| Intel Pentium T4200 @ 2.00GHz | \$12.00 | 1147 | 95.61 | 775 | 64.60 | 35 | 32 | Mar 2009 | PGA478 | Laptop |
| Intel Pentium T4300 @ 2.10GHz | NA | 1238 | NA | 812 | NA | 35 | 35 | Aug 2009 | PGA478 | Laptop |
| Intel Pentium T4400 @ 2.20GHz | NA | 1281 | NA | 845 | NA | 35 | 36 | Dec 2011 | PGA478 | Laptop |
| Intel Pentium T4500 @ 2.30GHz | NA | 1336 | NA | 882 | NA | 35 | 38 | Feb 2010 | PGA478 | Laptop |
| Intel Pentium U5400 @ 1.20GHz | NA | 822 | NA | 478 | NA | 18 | 45 | Aug 2010 | BGA1288 | Laptop |
| Intel Pentium U5600 @ 1.33GHz | NA | 938 | NA | 550 | NA | 18 | 52 | Feb 2011 | BGA1288 | Laptop |
| Intel T1200 @ 1.50GHz | NA | 435 | NA | NA | NA | NA | NA | Apr 2009 | NA | Unknown |
| Intel T1400 @ 1.73GHz | NA | 929 | NA | 644 | NA | NA | NA | Mar 2009 | NA | Unknown |
| Intel T1500 @ 1.86GHz | NA | 940 | NA | 653 | NA | NA | NA | May 2009 | NA | Unknown |
| Intel T2050 @ 2.00GHz | NA | 959 | NA | 677 | NA | 31 | 30 | Dec 2012 | PPGA478 | Unknown |
| Intel Xeon 1500MHz | NA | 193 | NA | NA | NA | NA | NA | May 2009 | NA | Server |
| Intel Xeon 2.00GHz | NA | 233 | NA | 398 | NA | NA | NA | Feb 2009 | NA | Server |
| Intel XEON 2.20GHz | NA | 252 | NA | 540 | NA | NA | NA | May 2009 | NA | Server |
| Intel Xeon 2.40GHz | \$9.10* | 276 | 30.35 | 595 | 65.42 | NA | NA | Mar 2009 | NA | Server |
| Intel Xeon 2.66GHz | NA | 435 | NA | NA | NA | NA | NA | Mar 2009 | NA | Server |
| Intel Xeon 2.80GHz | NA | 400 | NA | 590 | NA | 103 | 3 | Nov 2008 | PPGA604 | Server |
| Intel Xeon 3.00GHz | NA | 391 | NA | 607 | NA | 103 | 3 | Feb 2009 | PPGA604 | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------------|
| | | | | | | | | | | |
| Intel Xeon 3.06GHz | NA | 491 | NA | NA | NA | NA | NA | Feb 2009 | NA | Server |
| Intel Xeon 3.20GHz | NA | 461 | NA | 756 | NA | 103 | 4 | Feb 2009 | PPGA604 | Server |
| Intel Xeon 3.40GHz | NA | 478 | NA | 743 | NA | 103 | 4 | Nov 2008 | PPGA604 | Server |
| Intel Xeon 3.60GHz | \$851.00* | 500 | 0.59 | 833 | 0.98 | 110 | 4 | Mar 2009 | PPGA604 | Server |
| Intel Xeon 3.73GHz | NA | 1041 | NA | 839 | NA | NA | NA | May 2009 | NA | Server |
| Intel Xeon 3.80GHz | \$851.00* | 604 | 0.71 | 914 | 1.07 | 110 | 5 | Apr 2009 | PPGA604 | Server |
| Intel Xeon 3040 @ 1.86GHz | \$25.04* | 1284 | 51.31 | 741 | 29.61 | 65 | 19 | Nov 2009 | LGA775 | Server |
| Intel Xeon 3050 @ 2.13GHz | \$25.20* | 1311 | 52.04 | 819 | 32.54 | 65 | 20 | Feb 2009 | LGA775 | Server |
| Intel Xeon 3060 @ 2.40GHz | \$309.95* | 1518 | 4.90 | 852 | 2.75 | 65 | 23 | Jul 2009 | LGA775 | Server |
| Intel Xeon 3065 @ 2.33GHz | \$20.90* | 1504 | 71.99 | 864 | 41.35 | 65 | 23 | May 2009 | LGA775 | Server |
| Intel Xeon 3070 @ 2.66GHz | \$408.95* | 1776 | 4.34 | 1024 | 2.50 | 65 | 27 | May 2010 | LGA775 | Server |
| Intel Xeon 3075 @ 2.66GHz | \$349.95* | 1840 | 5.26 | 1061 | 3.03 | NA | NA | Feb 2011 | NA | Server |
| Intel Xeon 3085 @ 3.00GHz | NA | 1570 | NA | 1054 | NA | 65 | 24 | Nov 2015 | LGA775 | Server |
| Intel Xeon 5110 @ 1.60GHz | \$159.95* | 1079 | 6.75 | 619 | 3.87 | 65 | 16 | Mar 2009 | LGA771 | Server |
| Intel Xeon 5120 @ 1.86GHz | \$1,683.98* | 1249 | 0.74 | 722 | 0.43 | 65 | 19 | Mar 2009 | LGA771 | Server |
| Intel Xeon 5130 @ 2.00GHz | \$38.40* | 1378 | 35.89 | 771 | 20.10 | 65 | 21 | Feb 2009 | LGA771 | Server |
| Intel Xeon 5133 @ 2.20GHz | NA | 1598 | NA | 862 | NA | 40 | 39 | Nov 2013 | LGA771 | Server |
| Intel Xeon 5140 @ 2.33GHz | \$46.99 | 1639 | 34.89 | 891 | 18.97 | 65 | 25 | Mar 2009 | LGA771 | Server |
| Intel Xeon 5148 @ 2.33GHz | \$39.99* | 1590 | 39.78 | 899 | 22.50 | 40 | 39 | Jan 2010 | LGA771 | Server |
| Intel Xeon 5150 @ 2.66GHz | \$15.99* | 1750 | 109.48 | 1022 | 63.93 | 65 | 26 | Feb 2009 | LGA771 | Server |
| Intel Xeon 5160 @ 3.00GHz | \$14.60* | 1968 | 134.82 | 1135 | 77.76 | 80 | 24 | Feb 2009 | LGA771 | Server |
| Intel Xeon @ 2.20GHz | NA | 1902 | NA | 1573 | NA | 61 | 31 | Mar 2018 | PPGA603 | Server |
| Intel Xeon D-1518 @ 2.20GHz | NA | 5322 | NA | 1030 | NA | 35 | 152 | Jun 2016 | FCBGA1667 | Server |
| Intel Xeon D-1520 @ 2.20GHz | NA | 5755 | NA | 1021 | NA | 45 | 127 | Nov 2015 | BGA 1667 | Server |
| Intel Xeon D-1521 @ 2.40GHz | NA | 6980 | NA | 1441 | NA | 45 | 155 | Feb 2016 | FCBGA1667 | Server |
| Intel Xeon D-1528 @ 1.90GHz | NA | 7946 | NA | 1093 | NA | 35 | 227 | May 2016 | FCBGA1667 | Laptop, Server |
| Intel Xeon D-1531 @ 2.20GHz | \$348.00* | 9730 | 27.96 | 1513 | 4.35 | 45 | 216 | Oct 2017 | FCBGA1667 | Server |
| Intel Xeon D-1540 @ 2.00GHz | NA | 10573 | NA | 1344 | NA | 45 | 234 | Apr 2015 | FCBGA1667 | Server |
| Intel Xeon D-1541 @ 2.10GHz | NA | 11037 | NA | 1416 | NA | 45 | 245 | Mar 2016 | FCBGA1667 | Server |
| Intel Xeon D-1559 @ 1.50GHz | NA | 8055 | NA | 877 | NA | 45 | 179 | Aug 2017 | FCBGA1667 | Server |
| Intel Xeon D-1567 @ 2.10GHz | NA | 14693 | NA | 1541 | NA | 65 | 226 | Apr 2017 | FCBGA1667 | Server |
| Intel Xeon D-1587 @ 1.70GHz | NA | 13950 | NA | 1248 | NA | 65 | 214 | Jul 2016 | FCBGA1667 | Server |
| Intel Xeon E3-1220 @ 3.10GHz | \$509.95 | 6103 | 11.97 | 1718 | 3.37 | 80 | 76 | Aug 2011 | LGA1155 | Server |
| Intel Xeon E3-1220 V2 @ 3.10GHz | \$218.80 | 6665 | 30.47 | 1816 | 8.30 | 69 | 96 | Jul 2012 | LGA1155 | Server |
| Intel Xeon E3-1220 v3 @ 3.10GHz | \$236.66 | 7039 | 29.74 | 1921 | 8.12 | 80 | 87 | Jan 2011 | LGA1150 | Server |
| Intel Xeon E3-1220 v5 @ 3.00GHz | \$240.52 | 7670 | 31.89 | 1941 | 8.07 | 80 | 95 | Jan 2016 | FCLGA1151 | Server |
| Intel Xeon E3-1220 v6 @ 3.00GHz | \$209.99 | 8010 | 38.15 | 1908 | 9.09 | 72 | 111 | Nov 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1220L @ 2.20GHz | NA | 3563 | NA | 1736 | NA | 20 | 178 | May 2011 | LGA1155 | Server |
| Intel Xeon E3-1220L V2 @ 2.30GHz | NA | 4464 | NA | 1732 | NA | 17 | 262 | Mar 2014 | LGA1155 | Server |
| Intel Xeon E3-1220L v3 @ 1.10GHz | NA | 2110 | NA | 829 | NA | 13 | 162 | May 2014 | LGA1150 | Server |
| Intel Xeon E3-1225 @ 3.10GHz | \$247.02* | 5918 | 23.96 | 1741 | 7.05 | 95 | 62 | Jan 2011 | LGA1155 | Server |
| Intel Xeon E3-1225 V2 @ 3.20GHz | \$506.59* | 6838 | 13.50 | 1903 | 3.76 | 77 | 88 | Sep 2012 | LGA1155 | Server |
| Intel Xeon E3-1225 v3 @ 3.20GHz | \$458.34 | 7188 | 15.68 | 2022 | 4.41 | 84 | 85 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1225 v5 @ 3.30GHz | \$259.99 | 7859 | 30.23 | 1996 | 7.68 | 80 | 98 | Feb 2016 | FCLGA1151 | Server |
| Intel Xeon E3-1225 v6 @ 3.30GHz | \$244.99 | 8337 | 34.03 | 2166 | 8.84 | 73 | 114 | May 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1226 v3 @ 3.30GHz | \$420.52* | 7573 | 18.01 | 2107 | 5.01 | 84 | 90 | Jul 2014 | FCLGA1150 | Server |
| Intel Xeon E3-1230 @ 3.20GHz | \$215.00 | 7908 | 36.78 | 1822 | 8.48 | 80 | 98 | Apr 2011 | LGA1155 | Server |
| Intel Xeon E3-1230 V2 @ 3.30GHz | \$309.50 | 8851 | 28.60 | 1946 | 6.29 | 69 | 128 | May 2012 | LGA1155 | Server |
| Intel Xeon E3-1230 v3 @ 3.30GHz | \$261.66* | 9332 | 35.67 | 2095 | 8.01 | 80 | 116 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1230 v5 @ 3.40GHz | \$299.80* | 9766 | 32.58 | 2085 | 6.96 | 80 | 122 | Jan 2016 | FCLGA1151 | Server |
| Intel Xeon E3-1230 v6 @ 3.50GHz | \$254.65 | 9833 | 38.62 | 2221 | 8.72 | 72 | 136 | Jun 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1230L v3 @ 1.80GHz | \$287.90 | 7231 | 25.12 | 1588 | 5.52 | 25 | 289 | Dec 2013 | LGA1150 | Server |
| Intel Xeon E3-1231 v3 @ 3.40GHz | \$329.66 | 9640 | 29.24 | 2171 | 6.59 | 80 | 120 | May 2014 | FCLGA1150 | Server |
| Intel Xeon E3-1235 @ 3.20GHz | \$244.00* | 7680 | 31.48 | 1832 | 7.51 | 95 | 80 | Jun 2011 | LGA1155 | Server |
| Intel Xeon E3-1235L v5 @ 2.00GHz | NA | 6122 | NA | 1610 | NA | 25 | 244 | Mar 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1240 @ 3.30GHz | \$196.19 | 7968 | 40.62 | 1837 | 9.37 | 80 | 99 | May 2011 | LGA1155 | Server |
| Intel Xeon E3-1240 V2 @ 3.40GHz | \$347.95 | 9167 | 26.35 | 2035 | 5.85 | 69 | 132 | Jul 2012 | LGA1155 | Server |
| Intel Xeon E3-1240 v3 @ 3.40GHz | \$384.40 | 9699 | 25.23 | 2183 | 5.68 | 80 | 121 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1240 v5 @ 3.50GHz | \$336.32 | 10410 | 30.95 | 2210 | 6.57 | 80 | 130 | Nov 2015 | FCLGA1151 | Server |
| Intel Xeon E3-1240 v6 @ 3.70GHz | \$306.96 | 10176 | 33.15 | 2099 | 6.84 | 72 | 141 | Jul 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1240L v3 @ 2.00GHz | NA | 7487 | NA | 1744 | NA | 25 | 299 | Feb 2015 | FCLGA1150 | Server |
| Intel Xeon E3-1240L v5 @ 2.10GHz | \$278.00* | 7793 | 28.03 | 1762 | 6.34 | 25 | 311 | Sep 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1241 v3 @ 3.50GHz | \$456.98* | 10035 | 21.96 | 2256 | 4.94 | 80 | 125 | Sep 2014 | LGA1150 | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-------------|----------------|
| | | | | | | | | | | |
| Intel Xeon E3-1245 @ 3.30GHz | \$255.00 | 8048 | 31.56 | 1869 | 7.33 | 95 | 84 | May 2011 | LGA1155 | Server |
| Intel Xeon E3-1245 V2 @ 3.40GHz | \$607.59* | 9111 | 15.00 | 2000 | 3.29 | 77 | 118 | May 2012 | LGA1155 | Server |
| Intel Xeon E3-1245 v3 @ 3.40GHz | \$585.81 | 9577 | 16.35 | 2168 | 3.70 | 84 | 114 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1245 v5 @ 3.50GHz | \$344.88 | 10267 | 29.77 | 2136 | 6.19 | 80 | 128 | Dec 2015 | FCLGA1151 | Server |
| Intel Xeon E3-1245 v6 @ 3.70GHz | \$299.53 | 10410 | 34.76 | 2190 | 7.31 | 73 | 142 | Jun 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1246 v3 @ 3.50GHz | \$470.24* | 9908 | 21.07 | 2246 | 4.78 | 84 | 117 | Jun 2014 | FCLGA1150 | Server |
| Intel Xeon E3-1260L @ 2.40GHz | \$364.22* | 6534 | 17.94 | 1642 | 4.51 | 45 | 145 | Jul 2011 | LGA1155 | Server |
| Intel Xeon E3-1260L v5 @ 2.90GHz | \$418.00* | 10136 | 24.25 | 2167 | 5.19 | 45 | 225 | Jun 2016 | FCLGA1151 | Server |
| Intel Xeon E3-1265L @ 2.40GHz | \$918.35* | 6038 | 6.58 | 1478 | 1.61 | 45 | 134 | Jul 2015 | LGA1155 | Server |
| Intel Xeon E3-1265L V2 @ 2.50GHz | \$142.42* | 7779 | 54.62 | 1753 | 12.31 | 45 | 172 | Sep 2012 | LGA1155 | Server |
| Intel Xeon E3-1265L v3 @ 2.50GHz | \$709.95 | 8713 | 12.27 | 2075 | 2.92 | 45 | 193 | Jan 2012 | LGA1150 | Server |
| Intel Xeon E3-1268L v3 @ 2.30GHz | NA | 7850 | NA | 1949 | NA | 45 | 174 | Sep 2014 | LGA1150 | Server |
| Intel Xeon E3-1268L v5 @ 2.40GHz | \$377.00* | 9175 | 24.34 | 1983 | 5.26 | 35 | 262 | Mar 2018 | FCLGA1151 | Laptop, Server |
| Intel Xeon E3-1270 @ 3.40GHz | \$369.00 | 8233 | 22.31 | 1918 | 5.20 | 80 | 102 | Jun 2011 | LGA1155 | Server |
| Intel Xeon E3-1270 V2 @ 3.50GHz | \$287.20 | 9481 | 33.01 | 2075 | 7.23 | 69 | 137 | Jul 2012 | LGA1155 | Server |
| Intel Xeon E3-1270 v3 @ 3.50GHz | \$369.99* | 9871 | 26.68 | 2228 | 6.02 | 80 | 123 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1270 v5 @ 3.60GHz | \$318.80 | 10325 | 32.39 | 2168 | 6.80 | 80 | 129 | Nov 2015 | FCLGA1151 | Server |
| Intel Xeon E3-1270 v6 @ 3.80GHz | \$353.90 | 11144 | 31.49 | 2314 | 6.54 | 72 | 154 | May 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1271 v3 @ 3.60GHz | \$490.96 | 10089 | 20.55 | 2270 | 4.62 | 80 | 126 | Aug 2014 | FCLGA1150 | Server |
| Intel Xeon E3-1275 @ 3.40GHz | \$304.00 | 8348 | 27.46 | 1933 | 6.36 | 95 | 87 | Apr 2011 | LGA1155 | Server |
| Intel Xeon E3-1275 V2 @ 3.50GHz | \$299.99 | 9344 | 31.15 | 2062 | 6.88 | 77 | 121 | Apr 2012 | LGA1155 | Server |
| Intel Xeon E3-1275 v3 @ 3.50GHz | \$400.99* | 9856 | 24.58 | 2198 | 5.48 | 95 | 103 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1275 v5 @ 3.60GHz | \$480.00* | 10390 | 21.65 | 2170 | 4.52 | 80 | 129 | Dec 2015 | FCLGA1151 | Server |
| Intel Xeon E3-1275 v6 @ 3.80GHz | \$367.90 | 11035 | 30.00 | 2363 | 6.42 | 73 | 151 | May 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1275L v3 @ 2.70GHz | NA | 8827 | NA | 2182 | NA | 45 | 196 | Feb 2015 | LGA1150 | Server |
| Intel Xeon E3-1276 v3 @ 3.60GHz | \$548.91* | 10218 | 18.62 | 2286 | 4.16 | 84 | 121 | Jun 2014 | FCLGA1150 | Server |
| Intel Xeon E3-1280 @ 3.50GHz | \$1,304.96 | 8473 | 6.49 | 1967 | 1.51 | 95 | 89 | Jun 2011 | LGA1155 | Server |
| Intel Xeon E3-1280 V2 @ 3.60GHz | \$644.99* | 9561 | 14.82 | 2111 | 3.27 | 69 | 138 | May 2012 | LGA1155 | Server |
| Intel Xeon E3-1280 v3 @ 3.60GHz | \$697.36* | 9720 | 13.94 | 2235 | 3.21 | 82 | 118 | Jun 2013 | LGA1150 | Server |
| Intel Xeon E3-1280 v5 @ 3.70GHz | \$649.00 | 10666 | 16.44 | 2256 | 3.48 | 80 | 133 | May 2016 | FCLGA1151 | Server |
| Intel Xeon E3-1280 v6 @ 3.90GHz | NA | 11262 | NA | 2440 | NA | 72 | 156 | Mar 2017 | FCLGA1151 | Server |
| Intel Xeon E3-1281 v3 @ 3.70GHz | \$877.75* | 10295 | 11.73 | 2350 | 2.68 | 82 | 125 | Apr 2015 | LGA1150 | Server |
| Intel Xeon E3-1285 v3 @ 3.60GHz | NA | 10115 | NA | 2269 | NA | 84 | 120 | Nov 2016 | LGA1150 | Server |
| Intel Xeon E3-1285 v6 @ 4.10GHz | \$450.00* | 11689 | 25.98 | 2400 | 5.33 | 79 | 147 | Jan 2018 | FCLGA1151 | Server |
| Intel Xeon E3-1285L v3 @ 3.10GHz | \$809.00 | 10010 | 12.37 | 2275 | 2.81 | 65 | 154 | Nov 2014 | LGA1150 | Server |
| Intel Xeon E3-1285L v4 @ 3.40GHz | NA | 11224 | NA | 2269 | NA | 65 | 172 | Apr 2016 | LGA1150 | Server |
| Intel Xeon E3-1286 v3 @ 3.70GHz | \$839.00* | 9899 | 11.80 | 2248 | 2.68 | 84 | 117 | Oct 2014 | LGA1150 | Server |
| Intel Xeon E3-1286L v3 @ 3.20GHz | \$774.00* | 10129 | 13.09 | 2375 | 3.07 | 65 | 155 | Jan 2018 | LGA1150 | Server |
| Intel Xeon E3-1290 @ 3.60GHz | \$885.00* | 8699 | 9.83 | 1973 | 2.23 | 95 | 91 | Dec 2011 | LGA1155 | Server |
| Intel Xeon E3-1290 V2 @ 3.70GHz | \$885.00* | 9749 | 11.02 | 2159 | 2.44 | 87 | 112 | May 2012 | LGA1155 | Server |
| Intel Xeon E3-1505L v5 @ 2.00GHz | NA | 7082 | NA | 1631 | NA | 25 | 283 | Mar 2017 | FCBGA1440 | Laptop, Server |
| Intel Xeon E3-1505M v5 @ 2.80GHz | NA | 8922 | NA | 1899 | NA | 45 | 198 | Nov 2015 | FCBGA1440 | Server |
| Intel Xeon E3-1505M v6 @ 3.00GHz | NA | 9955 | NA | 2147 | NA | 45 | 221 | Jan 2017 | NA | Server |
| Intel Xeon E3-1515M v5 @ 2.80GHz | NA | 10509 | NA | 2049 | NA | 45 | 233 | Feb 2017 | FCBGA1440 | Server |
| Intel Xeon E3-1535M v5 @ 2.90GHz | NA | 9277 | NA | 1955 | NA | 45 | 206 | Dec 2015 | FCBGA1440 | Laptop, Server |
| Intel Xeon E3-1535M v6 @ 3.10GHz | NA | 10767 | NA | 2299 | NA | 35 | 307 | Apr 2017 | FCBGA1440 | Laptop, Server |
| Intel Xeon E3-1545M v5 @ 2.90GHz | NA | 10474 | NA | 2063 | NA | 45 | 232 | Feb 2016 | FCBGA1440 | Laptop, Server |
| Intel Xeon E3-1575M v5 @ 3.00GHz | NA | 10740 | NA | 2133 | NA | 45 | 238 | Jun 2016 | FCBGA1440 | Server |
| Intel Xeon E3-1585 v5 @ 3.50GHz | NA | 10657 | NA | 2106 | NA | 65 | 163 | May 2017 | FCBGA1440 | Server |
| Intel Xeon E3110 @ 3.00GHz | \$28.40* | 2170 | 76.43 | 1267 | 44.62 | 65 | 33 | Nov 2008 | LGA775 | Server |
| Intel Xeon E3113 @ 3.00GHz | NA | 2427 | NA | 1269 | NA | 65 | 37 | Oct 2014 | LGA775 | Server |
| Intel Xeon E3120 @ 3.16GHz | NA | 2241 | NA | 1338 | NA | 65 | 34 | Mar 2010 | LGA775 | Server |
| Intel Xeon E5-1410 @ 2.80GHz | NA | 7312 | NA | 1658 | NA | 80 | 91 | Jan 2012 | LGA1356 | Server |
| Intel Xeon E5-1410 v2 @ 2.80GHz | NA | 7420 | NA | 1725 | NA | 80 | 92 | Aug 2015 | LGA 1356 | Server |
| Intel Xeon E5-1603 @ 2.80GHz | \$164.99* | 5528 | 33.51 | 1471 | 8.92 | 130 | 42 | Jun 2012 | LGA2011 | Server |
| Intel Xeon E5-1603 v3 @ 2.80GHz | NA | 6130 | NA | 1531 | NA | 140 | 43 | Jan 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-1603 v4 @ 2.80GHz | NA | 6420 | NA | 1620 | NA | 140 | 45 | Feb 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-1607 @ 3.00GHz | \$27.50* | 5842 | 212.47 | 1577 | 57.38 | 130 | 44 | Aug 2012 | LGA2011 | Server |
| Intel Xeon E5-1607 v2 @ 3.00GHz | \$313.00* | 6157 | 19.67 | 1616 | 5.16 | 130 | 47 | Mar 2014 | LGA 2011 | Server |
| Intel Xeon E5-1607 v3 @ 3.10GHz | NA | 6950 | NA | 1758 | NA | 140 | 49 | Feb 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-1607 v4 @ 3.10GHz | NA | 7352 | NA | 1783 | NA | 140 | 52 | Nov 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-1620 @ 3.60GHz | \$510.00 | 9074 | 17.79 | 1932 | 3.79 | 130 | 69 | May 2012 | LGA2011 | Server |
| Intel Xeon E5-1620 v2 @ 3.70GHz | \$329.00 | 9537 | 28.99 | 1955 | 5.94 | 130 | 73 | Jul 2013 | FCLGA2011 | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-------------|----------|
| | | | | | | | | | | |
| Intel Xeon E5-1620 v3 @ 3.50GHz | \$345.38 | 9766 | 28.28 | 2031 | 5.88 | 140 | 69 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-1620 v4 @ 3.50GHz | \$327.11 | 9969 | 30.48 | 2098 | 6.41 | 140 | 71 | May 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-1630 v3 @ 3.70GHz | \$597.85* | 10251 | 17.15 | 2168 | 3.63 | 140 | 73 | Oct 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-1630 v4 @ 3.70GHz | NA | 10315 | NA | 2150 | NA | 140 | 73 | Jul 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-1650 @ 3.20GHz | \$175.00 | 11763 | 67.22 | 1916 | 10.95 | 130 | 90 | Apr 2012 | LGA2011 | Server |
| Intel Xeon E5-1650 v2 @ 3.50GHz | \$644.95* | 12666 | 19.64 | 1981 | 3.07 | 130 | 97 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-1650 v3 @ 3.50GHz | \$667.78 | 13602 | 20.37 | 2135 | 3.20 | 140 | 97 | Oct 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-1650 v4 @ 3.60GHz | \$629.99* | 14241 | 22.61 | 2176 | 3.45 | 140 | 101 | Jul 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-1660 @ 3.30GHz | \$1,226.66* | 12377 | 10.09 | 1952 | 1.59 | 130 | 95 | Jul 2012 | LGA2011 | Server |
| Intel Xeon E5-1660 v2 @ 3.70GHz | \$1,808.95* | 13777 | 7.62 | 2090 | 1.16 | 130 | 105 | Dec 2013 | LGA 2011 | Server |
| Intel Xeon E5-1660 v3 @ 3.00GHz | \$1,616.49* | 14423 | 8.92 | 1788 | 1.11 | 140 | 103 | Oct 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-1660 v4 @ 3.20GHz | NA | 16262 | NA | 2065 | NA | 140 | 116 | Oct 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-1680 v4 @ 3.00GHz | NA | 16543 | NA | 2126 | NA | 130 | 127 | Sep 2014 | LGA 2011 | Server |
| Intel Xeon E5-1680 v3 @ 3.20GHz | NA | 16707 | NA | 2118 | NA | 140 | 119 | Mar 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-1680 v4 @ 3.40GHz | NA | 17089 | NA | 2206 | NA | 140 | 122 | Oct 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-1681 v3 @ 2.90GHz | NA | 18238 | NA | 2017 | NA | 135 | 135 | Apr 2016 | LGA2011-v3 | Server |
| Intel Xeon E5-2403 @ 1.80GHz | \$389.69* | 3523 | 9.04 | 880 | 2.26 | 80 | 44 | Jan 2012 | LGA 1356 | Server |
| Intel Xeon E5-2403 v2 @ 1.80GHz | \$222.84* | 3492 | 15.67 | 847 | 3.80 | 80 | 43 | Apr 2015 | FCLGA1356 | Server |
| Intel Xeon E5-2407 @ 2.20GHz | \$335.04* | 3832 | 11.44 | 747 | 2.23 | 80 | 47 | Jan 2012 | LGA 1356 | Server |
| Intel Xeon E5-2407 v2 @ 2.40GHz | \$476.31* | 4575 | 9.61 | 1089 | 2.29 | 80 | 57 | Sep 2014 | FCLGA1356 | Server |
| Intel Xeon E5-2418L @ 2.00GHz | NA | 5202 | NA | 1089 | NA | 50 | 104 | Mar 2016 | LGA 1356 | Server |
| Intel Xeon E5-2420 @ 1.90GHz | \$341.04 | 7139 | 20.94 | 1112 | 3.26 | 95 | 75 | Jun 2012 | LGA1356 | Server |
| Intel Xeon E5-2420 v2 @ 2.20GHz | \$559.95 | 8647 | 15.44 | 1347 | 2.41 | 80 | 108 | Apr 2014 | FCLGA1356 | Server |
| Intel Xeon E5-2430 @ 2.20GHz | \$335.00 | 6878 | 20.53 | 826 | 2.47 | 95 | 72 | Jan 2012 | LGA 1356 | Server |
| Intel Xeon E5-2430 v2 @ 2.50GHz | \$230.99* | 8608 | 37.27 | 1263 | 5.47 | 80 | 107 | Jul 2014 | LGA 1356 | Server |
| Intel Xeon E5-2430L v2 @ 2.40GHz | NA | 6627 | NA | 683 | NA | 60 | 110 | Feb 2015 | LGA 1356 | Server |
| Intel Xeon E5-2440 @ 2.40GHz | \$745.00 | 9319 | 12.51 | 1464 | 1.97 | 95 | 98 | Mar 2014 | LGA 1356 | Server |
| Intel Xeon E5-2440 v2 @ 1.90GHz | \$400.00* | 9425 | 23.56 | 1245 | 3.11 | 95 | 99 | Oct 2014 | LGA 1356 | Server |
| Intel Xeon E5-2448L v2 @ 1.80GHz | \$1,424.00* | 8954 | 6.29 | 1263 | 0.89 | 70 | 127 | Mar 2018 | LGA 1356 | Server |
| Intel Xeon E5-2450 @ 2.10GHz | \$722.22* | 10186 | 14.10 | 1073 | 1.49 | 95 | 107 | Apr 2015 | LGA 1356 | Server |
| Intel Xeon E5-2450L @ 1.80GHz | \$64.99 | 7389 | 113.70 | 1113 | 17.14 | 70 | 105 | Aug 2015 | LGA 1356 | Server |
| Intel Xeon E5-2470 @ 2.30GHz | \$316.72* | 10061 | 31.77 | 1125 | 3.55 | 95 | 105 | Aug 2013 | LGA 1356 | Server |
| Intel Xeon E5-2603 @ 1.80GHz | \$414.46* | 3570 | 8.62 | 941 | 2.27 | 80 | 44 | Jan 2012 | LGA 2011 | Server |
| Intel Xeon E5-2603 v2 @ 1.80GHz | \$380.82* | 3766 | 9.89 | 982 | 2.58 | 80 | 47 | Nov 2014 | LGA 2011 | Server |
| Intel Xeon E5-2603 v3 @ 1.60GHz | \$219.95 | 5140 | 23.37 | 937 | 4.26 | 85 | 60 | Jan 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2603 v4 @ 1.70GHz | \$229.99* | 5473 | 23.80 | 976 | 4.25 | 85 | 64 | Jul 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2608L v3 @ 2.00GHz | \$441.00* | 7768 | 17.62 | 1204 | 2.73 | 52 | 149 | Jan 2018 | LGA2011-v3 | Server |
| Intel Xeon E5-2609 @ 2.40GHz | \$123.48 | 4624 | 37.45 | 1213 | 9.83 | 80 | 57 | Apr 2012 | LGA2011 | Server |
| Intel Xeon E5-2609 v2 @ 2.50GHz | \$484.01 | 5091 | 10.52 | 1258 | 2.60 | 80 | 63 | Apr 2014 | LGA 2011 | Server |
| Intel Xeon E5-2609 v3 @ 1.90GHz | \$290.00 | 5940 | 20.48 | 1115 | 3.85 | 80 | 74 | Nov 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2609 v4 @ 1.70GHz | \$434.00* | 6920 | 15.95 | 981 | 2.26 | 85 | 81 | Aug 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2618L v3 @ 2.30GHz | NA | 12508 | NA | 1959 | NA | 75 | 166 | Feb 2017 | LGA2011-v3 | Server |
| Intel Xeon E5-2618L v4 @ 2.20GHz | \$779.00* | 14592 | 18.73 | 1591 | 2.04 | 75 | 194 | Oct 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-2620 @ 2.00GHz | \$202.98 | 7935 | 39.10 | 1226 | 6.04 | 95 | 83 | Apr 2012 | LGA2011 | Server |
| Intel Xeon E5-2620 v2 @ 2.10GHz | \$454.60 | 8686 | 19.11 | 1280 | 2.82 | 80 | 108 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2620 v3 @ 2.40GHz | \$710.53 | 10001 | 14.08 | 1685 | 2.37 | 85 | 117 | Nov 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2620 v4 @ 2.10GHz | \$600.21 | 11339 | 18.89 | 1538 | 2.56 | 85 | 133 | May 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2623 v3 @ 3.00GHz | \$404.99* | 8937 | 22.07 | 1910 | 4.72 | 105 | 85 | Feb 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2623 v4 @ 2.60GHz | \$549.00* | 8090 | 14.74 | 1601 | 2.92 | 85 | 95 | Jun 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2628L v2 @ 1.90GHz | NA | 9405 | NA | 1116 | NA | 70 | 134 | Aug 2015 | LGA 2011 | Server |
| Intel Xeon E5-2628L v3 @ 2.00GHz | NA | 11965 | NA | 1478 | NA | 75 | 159 | Jul 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2628L v4 @ 1.90GHz | \$1,364.00* | 13041 | 9.56 | 1316 | 0.97 | 75 | 173 | Feb 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-2629 v3 @ 2.40GHz | NA | 11022 | NA | 1290 | NA | 85 | 129 | Oct 2016 | LGA2011-v3 | Server |
| Intel Xeon E5-2630 @ 2.30GHz | \$160.02 | 8854 | 55.33 | 1378 | 8.62 | 95 | 93 | Apr 2012 | LGA2011 | Server |
| Intel Xeon E5-2630 v2 @ 2.60GHz | \$471.87 | 10425 | 22.09 | 1557 | 3.30 | 80 | 130 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2630 v3 @ 2.40GHz | \$667.99 | 12828 | 19.20 | 1749 | 2.62 | 85 | 150 | Oct 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2630 v4 @ 2.20GHz | \$725.72 | 13918 | 19.18 | 1628 | 2.24 | 85 | 163 | Apr 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2630L @ 2.00GHz | NA | 8001 | NA | 1213 | NA | 60 | 133 | May 2014 | LGA 2011 | Server |
| Intel Xeon E5-2630L v2 @ 2.40GHz | NA | 9812 | NA | 1470 | NA | 60 | 163 | Nov 2014 | LGA 2011 | Server |
| Intel Xeon E5-2630L v3 @ 1.80GHz | \$751.92* | 9216 | 12.26 | 1683 | 2.24 | 55 | 167 | Jun 2016 | LGA2011-v3 | Server |
| Intel Xeon E5-2630L v4 @ 1.80GHz | NA | 12847 | NA | 1595 | NA | 55 | 233 | Jan 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-2637 v2 @ 3.50GHz | \$1,622.17* | 9504 | 5.86 | 1829 | 1.13 | 130 | 73 | Mar 2014 | LGA 2011 | Server |
| Intel Xeon E5-2637 v3 @ 3.50GHz | \$1,295.95* | 10128 | 7.82 | 2134 | 1.65 | 135 | 75 | Oct 2014 | LGA2011-v3 | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-------------|----------------|
| | | | | | | | | | | |
| Intel Xeon E5-2637 v4 @ 3.50GHz | \$1,136.00* | 10470 | 9.22 | 2019 | 1.78 | 135 | 77 | May 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2640 @ 2.50GHz | \$107.29 | 9500 | 88.55 | 1461 | 13.62 | 95 | 100 | Apr 2012 | LGA2011 | Server |
| Intel Xeon E5-2640 v2 @ 2.00GHz | \$480.68 | 9904 | 20.60 | 1169 | 2.43 | 95 | 104 | Feb 2014 | LGA 2011 | Server |
| Intel Xeon E5-2640 v3 @ 2.60GHz | \$975.24* | 14077 | 14.43 | 1938 | 1.99 | 90 | 156 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2640 v4 @ 2.40GHz | \$985.00 | 15331 | 15.56 | 1851 | 1.88 | 90 | 170 | Apr 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2643 @ 3.30GHz | \$541.09* | 8490 | 15.69 | 1796 | 3.32 | 130 | 65 | Jun 2012 | LGA2011 | Server |
| Intel Xeon E5-2643 v2 @ 3.50GHz | \$1,409.05 | 12324 | 8.75 | 1869 | 1.33 | 130 | 94 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2643 v3 @ 3.40GHz | \$1,829.48 | 13801 | 7.54 | 2006 | 1.10 | 135 | 102 | Jan 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2643 v4 @ 3.40GHz | \$1,719.05* | 13600 | 7.91 | 2060 | 1.20 | 135 | 100 | Jun 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2648L v3 @ 1.80GHz | \$1,409.02* | 12332 | 8.75 | 1459 | 1.04 | 75 | 164 | Apr 2016 | LGA2011-v3 | Server |
| Intel Xeon E5-2648L v4 @ 1.80GHz | NA | 12883 | NA | 1356 | NA | 75 | 171 | Jul 2017 | FCLGA2011-3 | Laptop, Server |
| Intel Xeon E5-2649 v3 @ 2.30GHz | NA | 14673 | NA | 1561 | NA | 105 | 139 | Feb 2018 | LGA2011-v3 | Server |
| Intel Xeon E5-2650 @ 2.00GHz | \$119.16 | 10159 | 85.26 | 1302 | 10.93 | 95 | 106 | Mar 2012 | LGA2011 | Server |
| Intel Xeon E5-2650 v2 @ 2.60GHz | \$541.59 | 13066 | 24.13 | 1655 | 3.06 | 95 | 137 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2650 v3 @ 2.30GHz | \$990.00 | 14941 | 15.09 | 1692 | 1.71 | 105 | 142 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2650 v4 @ 2.20GHz | \$1,169.99* | 15975 | 13.65 | 1564 | 1.34 | 105 | 152 | Jun 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2650L @ 1.80GHz | \$79.00 | 8676 | 109.83 | 1117 | 14.14 | 70 | 123 | Jan 2012 | LGA 2011 | Server |
| Intel Xeon E5-2650L v3 @ 1.80GHz | \$1,010.00* | 13390 | 13.26 | 1407 | 1.39 | 65 | 206 | Aug 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2650L v4 @ 1.70GHz | \$1,496.00* | 14093 | 9.42 | 1410 | 0.94 | 65 | 216 | Jul 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-2651 v2 @ 1.80GHz | NA | 11275 | NA | 1083 | NA | NA | NA | Apr 2016 | LGA 2011 | Server |
| Intel Xeon E5-2658 @ 2.10GHz | \$1,462.00* | 9484 | 6.49 | 1171 | 0.80 | 95 | 99 | Jun 2012 | LGA2011 | Server |
| Intel Xeon E5-2658 v2 @ 2.40GHz | NA | 14128 | NA | 1586 | NA | 95 | 148 | Dec 2013 | LGA 2011 | Server |
| Intel Xeon E5-2658 v3 @ 2.20GHz | NA | 16298 | NA | 1682 | NA | 105 | 155 | Oct 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2658 v4 @ 2.30GHz | NA | 16290 | NA | 1416 | NA | 105 | 155 | Dec 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2660 @ 2.20GHz | \$114.14 | 11100 | 97.26 | 1411 | 12.37 | 95 | 116 | Apr 2012 | LGA2011 | Server |
| Intel Xeon E5-2660 v2 @ 2.20GHz | \$527.50* | 13564 | 25.72 | 1502 | 2.85 | 95 | 142 | Mar 2014 | LGA 2011 | Server |
| Intel Xeon E5-2660 v3 @ 2.60GHz | \$1,529.95 | 16151 | 10.56 | 1836 | 1.20 | 105 | 153 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2660 v4 @ 2.00GHz | \$1,489.99 | 17786 | 11.94 | 1615 | 1.08 | 105 | 169 | Nov 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2663 v3 @ 2.80GHz | NA | 13994 | NA | 1801 | NA | 120 | 116 | Dec 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2665 @ 2.40GHz | \$141.50* | 11776 | 83.23 | 1503 | 10.63 | 115 | 102 | Jun 2012 | LGA2011 | Server |
| Intel Xeon E5-2667 @ 2.90GHz | \$187.65* | 10256 | 54.66 | 1592 | 8.49 | 130 | 78 | Aug 2012 | LGA2011 | Server |
| Intel Xeon E5-2667 v2 @ 3.30GHz | \$763.56 | 16175 | 21.18 | 2011 | 2.63 | 130 | 124 | Feb 2014 | LGA 2011 | Server |
| Intel Xeon E5-2667 v3 @ 3.20GHz | \$2,259.95* | 16101 | 7.12 | 2044 | 0.90 | 135 | 119 | Dec 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2667 v4 @ 3.20GHz | \$2,486.48* | 16654 | 6.70 | 1950 | 0.78 | 135 | 123 | Jul 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2670 @ 2.60GHz | \$309.50 | 12218 | 39.48 | 1579 | 5.10 | 115 | 106 | Mar 2012 | LGA2011 | Server |
| Intel Xeon E5-2670 v2 @ 2.50GHz | \$508.49 | 15031 | 29.56 | 1613 | 3.17 | 115 | 130 | Feb 2014 | FCLGA2011 | Server |
| Intel Xeon E5-2670 v3 @ 2.30GHz | \$1,450.00 | 16619 | 11.46 | 1699 | 1.17 | 120 | 138 | Aug 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2673 v2 @ 3.30GHz | NA | 16320 | NA | 2009 | NA | 110 | 148 | Apr 2016 | LGA 2011 | Server |
| Intel Xeon E5-2673 v3 @ 2.40GHz | \$700.00* | 16982 | 24.26 | 1693 | 2.42 | 110 | 154 | Sep 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2673 v4 @ 2.30GHz | NA | 21625 | NA | 1816 | NA | 135 | 160 | Nov 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2675 v3 @ 1.80GHz | NA | 15156 | NA | 1244 | NA | NA | NA | Jan 2016 | LGA2011-v3 | Server |
| Intel Xeon E5-2676 v3 @ 2.40GHz | NA | 17652 | NA | 1721 | NA | 120 | 147 | Nov 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2678 v3 @ 2.50GHz | NA | 16905 | NA | 1717 | NA | 120 | 140 | Aug 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2679 v4 @ 2.50GHz | \$2,702.00* | 25236 | 9.34 | 1837 | 0.68 | 200 | 126 | Jun 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2680 @ 2.70GHz | \$195.17 | 12789 | 65.53 | 1670 | 8.56 | 130 | 98 | May 2012 | LGA2011 | Server |
| Intel Xeon E5-2680 v2 @ 2.80GHz | \$402.41 | 15958 | 39.66 | 1816 | 4.51 | 115 | 138 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2680 v3 @ 2.50GHz | \$1,909.95 | 18626 | 9.75 | 1862 | 0.98 | 120 | 155 | Oct 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2680 v4 @ 2.40GHz | \$1,762.90* | 19953 | 11.32 | 1784 | 1.01 | 120 | 166 | May 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2682 v4 @ 2.50GHz | NA | 15333 | NA | 1689 | NA | 120 | 127 | Sep 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-2683 v3 @ 2.00GHz | \$1,984.99* | 17422 | 8.78 | 1659 | 0.84 | 120 | 145 | Feb 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2683 v4 @ 2.10GHz | \$1,899.99* | 19047 | 10.03 | 1522 | 0.80 | 120 | 158 | Dec 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2685 v3 @ 2.60GHz | NA | 14154 | NA | 1757 | NA | 120 | 117 | Jun 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2686 v3 @ 2.00GHz | NA | 19255 | NA | 1530 | NA | 120 | 160 | Aug 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2687W @ 3.10GHz | \$964.98* | 14404 | 14.93 | 1863 | 1.93 | 150 | 96 | Feb 2012 | LGA2011 | Server |
| Intel Xeon E5-2687W v2 @ 3.40GHz | \$3,713.55* | 16507 | 4.45 | 2038 | 0.55 | 150 | 110 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2687W v3 @ 3.10GHz | \$3,009.95 | 17719 | 5.89 | 1932 | 0.64 | 160 | 110 | Oct 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2687W v4 @ 3.00GHz | \$2,211.95* | 19979 | 9.03 | 1911 | 0.86 | 160 | 124 | May 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2689 @ 2.60GHz | NA | 13747 | NA | 1838 | NA | 115 | 119 | Mar 2013 | LGA 2011 | Server |
| Intel Xeon E5-2689 v4 @ 3.10GHz | NA | 19521 | NA | 2090 | NA | 165 | 118 | Aug 2016 | FCLGA2011 | Server |
| Intel Xeon E5-2690 @ 2.90GHz | \$234.49 | 14003 | 59.72 | 1828 | 7.80 | 135 | 103 | Mar 2012 | LGA2011 | Server |
| Intel Xeon E5-2690 v2 @ 3.00GHz | \$3,049.09 | 16503 | 5.41 | 1809 | 0.59 | 130 | 126 | Jul 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2690 v3 @ 2.60GHz | \$2,359.99* | 19240 | 8.15 | 1964 | 0.83 | 135 | 142 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2690 v4 @ 2.60GHz | \$2,468.91 | 21323 | 8.64 | 1928 | 0.78 | 135 | 157 | May 2016 | FCLGA2011-3 | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-------------|----------------|
| | | | | | | | | | | |
| Intel Xeon E5-2692 v2 @ 2.20GHz | NA | 16018 | NA | 1605 | NA | 115 | 139 | Apr 2016 | LGA 2011 | Server |
| Intel Xeon E5-2695 v2 @ 2.40GHz | \$1,774.85* | 15847 | 8.93 | 1552 | 0.87 | 115 | 137 | Dec 2013 | LGA 2011 | Server |
| Intel Xeon E5-2695 v3 @ 2.30GHz | \$2,499.99* | 20346 | 8.14 | 1917 | 0.77 | 120 | 169 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2695 v4 @ 2.10GHz | \$2,484.97 | 20258 | 8.15 | 1628 | 0.66 | 120 | 168 | Aug 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2696 v2 @ 2.50GHz | NA | 16681 | NA | 1722 | NA | NA | NA | Sep 2013 | LGA2011 | Server |
| Intel Xeon E5-2696 v3 @ 2.30GHz | \$2,498.00* | 22526 | 9.02 | 1938 | 0.78 | NA | NA | May 2015 | LGA2011-v3 | Server |
| Intel Xeon E5-2696 v4 @ 2.20GHz | \$3,009.95 | 21331 | 7.09 | 1687 | 0.56 | 145 | 147 | Apr 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2697 v2 @ 2.70GHz | \$2,235.02 | 17405 | 7.79 | 1695 | 0.76 | 130 | 133 | Jun 2013 | FCLGA2011 | Server |
| Intel Xeon E5-2697 v3 @ 2.60GHz | \$2,661.90* | 21488 | 8.07 | 1981 | 0.74 | 145 | 148 | Aug 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2697 v4 @ 2.30GHz | \$2,805.00 | 21525 | 7.67 | 1763 | 0.63 | 145 | 148 | May 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2697A v4 @ 2.60GHz | NA | 23609 | NA | 2055 | NA | 145 | 162 | Jun 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2698 v3 @ 2.30GHz | \$3,424.02* | 21149 | 6.18 | 1820 | 0.53 | 135 | 156 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2698 v4 @ 2.20GHz | \$3,226.00* | 21789 | 6.75 | 1584 | 0.49 | 135 | 161 | Jun 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-2699 v3 @ 2.30GHz | \$3,353.90 | 22358 | 6.67 | 1817 | 0.54 | 145 | 154 | Sep 2014 | LGA2011-v3 | Server |
| Intel Xeon E5-2699 v4 @ 2.20GHz | \$8,010.00* | 23392 | 2.92 | 1756 | 0.22 | 145 | 161 | Apr 2016 | FCLGA2011-3 | Server |
| Intel Xeon E5-4603 @ 2.00GHz | \$1,890.99 | 5014 | 2.65 | 1062 | 0.56 | 95 | 52 | Mar 2014 | LGA 2011 | Server |
| Intel Xeon E5-4617 @ 2.90GHz | \$89.90* | 8855 | 98.51 | 1497 | 16.65 | 130 | 68 | Feb 2014 | LGA 2011 | Server |
| Intel Xeon E5-4620 @ 2.20GHz | \$3,519.97* | 8127 | 2.31 | 1231 | 0.35 | 95 | 85 | Oct 2015 | LGA 2011 | Server |
| Intel Xeon E5-4627 v3 @ 2.60GHz | \$2,400.00* | 14219 | 5.92 | 1781 | 0.74 | 135 | 105 | Dec 2016 | FCLGA2011 | Server |
| Intel Xeon E5-4627 v4 @ 2.60GHz | NA | 15516 | NA | 1865 | NA | 135 | 114 | Apr 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5-4640 @ 2.40GHz | \$2,730.00* | 10523 | 3.85 | 1422 | 0.52 | 95 | 110 | Aug 2012 | LGA2011 | Server |
| Intel Xeon E5-4640 v3 @ 1.90GHz | NA | 12703 | NA | 1505 | NA | 105 | 120 | Jun 2017 | FCLGA2011 | Server |
| Intel Xeon E5-4648 v3 @ 1.70GHz | NA | 11097 | NA | 1310 | NA | 105 | 105 | Jun 2017 | FCLGA2011 | Laptop, Server |
| Intel Xeon E5-4650 @ 2.70GHz | \$491.80* | 12085 | 24.57 | 1497 | 3.05 | 130 | 92 | Jul 2012 | LGA2011 | Server |
| Intel Xeon E5-4650L @ 2.60GHz | \$8,684.50* | 11821 | 1.36 | 1367 | 0.16 | 115 | 102 | Jul 2017 | LGA 2011 | Server |
| Intel Xeon E5-4660 v3 @ 2.10GHz | \$4,800.00* | 18007 | 3.75 | 1728 | 0.36 | 120 | 150 | May 2017 | NA | Server |
| Intel Xeon E5-4669 v4 @ 2.20GHz | NA | 13626 | NA | 1250 | NA | 135 | 100 | Apr 2017 | FCLGA2011-3 | Server |
| Intel Xeon E5205 @ 1.86GHz | \$9.42* | 1401 | 148.77 | 755 | 80.21 | 65 | 21 | Jan 2012 | LGA771 | Server |
| Intel Xeon E5240 @ 3.00GHz | NA | 2424 | NA | 1276 | NA | 65 | 37 | Nov 2009 | LGA771 | Server |
| Intel Xeon E5310 @ 1.60GHz | \$259.95* | 2264 | 8.71 | 638 | 2.46 | 80 | 28 | Mar 2009 | LGA771 | Server |
| Intel Xeon E5320 @ 1.86GHz | \$157.95* | 2279 | 14.43 | 721 | 4.57 | 80 | 28 | Mar 2009 | LGA771 | Server |
| Intel Xeon E5335 @ 2.00GHz | \$309.00* | 2513 | 8.13 | 784 | 2.54 | 80 | 31 | Apr 2009 | LGA771 | Server |
| Intel Xeon E5345 @ 2.33GHz | \$41.80* | 2934 | 70.21 | 914 | 21.87 | 80 | 36 | Nov 2008 | LGA771 | Server |
| Intel Xeon E5405 @ 2.00GHz | \$28.10* | 2864 | 101.93 | 866 | 30.82 | 80 | 35 | Feb 2009 | LGA771 | Server |
| Intel Xeon E5410 @ 2.33GHz | \$36.00* | 3270 | 90.85 | 999 | 27.76 | 80 | 40 | Mar 2009 | LGA771 | Server |
| Intel Xeon E5420 @ 2.50GHz | \$259.95 | 3533 | 13.59 | 1071 | 4.12 | 80 | 44 | Feb 2009 | LGA771 | Server |
| Intel Xeon E5430 @ 2.66GHz | \$36.00* | 3787 | 105.20 | 1133 | 31.49 | 80 | 47 | Feb 2009 | LGA771 | Server |
| Intel Xeon E5440 @ 2.83GHz | \$38.89 | 3981 | 102.39 | 1207 | 31.04 | 80 | 49 | Feb 2009 | LGA771 | Server |
| Intel Xeon E5450 @ 3.00GHz | \$54.50 | 4223 | 77.50 | 1269 | 23.30 | 80 | 52 | Apr 2009 | LGA771 | Server |
| Intel Xeon E5462 @ 2.80GHz | \$27.30* | 3904 | 143.01 | 1175 | 43.05 | 80 | 48 | Feb 2009 | LGA771 | Server |
| Intel Xeon E5472 @ 3.00GHz | \$54.80* | 4141 | 75.57 | 1247 | 22.76 | 80 | 51 | Mar 2009 | LGA771 | Server |
| Intel Xeon E5502 @ 1.87GHz | \$95.00* | 1375 | 14.48 | 777 | 8.19 | 80 | 17 | Jun 2009 | LGA1366 | Server |
| Intel Xeon E5503 @ 2.00GHz | \$287.01* | 1396 | 4.87 | 813 | 2.83 | 80 | 17 | Jun 2010 | LGA1366 | Server |
| Intel Xeon E5504 @ 2.00GHz | \$27.70* | 2724 | 98.34 | 817 | 29.50 | 80 | 34 | Apr 2009 | LGA1366 | Server |
| Intel Xeon E5506 @ 2.13GHz | \$69.00* | 2976 | 43.13 | 892 | 12.94 | 80 | 37 | Apr 2009 | LGA1366 | Server |
| Intel Xeon E5507 @ 2.27GHz | \$456.91* | 3143 | 6.88 | 954 | 2.09 | 80 | 39 | Jun 2010 | LGA1366 | Server |
| Intel Xeon E5520 @ 2.27GHz | \$28.30* | 4447 | 157.15 | 1022 | 36.11 | 80 | 55 | Mar 2009 | LGA1366 | Server |
| Intel Xeon E5530 @ 2.40GHz | \$24.74* | 4605 | 186.17 | 1086 | 43.91 | 80 | 57 | Apr 2009 | LGA1366 | Server |
| Intel Xeon E5540 @ 2.53GHz | \$28.64 | 4768 | 166.49 | 1133 | 39.57 | 80 | 59 | Jul 2009 | LGA1366 | Server |
| Intel Xeon E5603 @ 1.60GHz | \$129.04* | 2366 | 18.34 | 675 | 5.23 | 80 | 29 | Jun 2011 | LGA1366 | Server |
| Intel Xeon E5606 @ 2.13GHz | \$29.40* | 3043 | 103.52 | 862 | 29.35 | 80 | 38 | May 2011 | LGA1366 | Server |
| Intel Xeon E5607 @ 2.27GHz | \$141.00* | 3398 | 24.11 | 944 | 6.70 | 80 | 42 | Apr 2011 | LGA1366 | Server |
| Intel Xeon E5620 @ 2.40GHz | \$69.00 | 4860 | 70.44 | 1056 | 15.31 | 80 | 60 | Jun 2010 | LGA1366 | Server |
| Intel Xeon E5630 @ 2.53GHz | \$102.21* | 5109 | 49.99 | 1113 | 10.89 | 80 | 63 | May 2010 | LGA1366 | Server |
| Intel Xeon E5640 @ 2.67GHz | \$179.95* | 5309 | 29.51 | 1137 | 6.32 | 80 | 66 | May 2010 | LGA1366 | Server |
| Intel Xeon E5645 @ 2.40GHz | \$87.45* | 6528 | 74.65 | 1096 | 12.53 | 80 | 81 | Apr 2011 | LGA1366 | Server |
| Intel Xeon E5649 @ 2.53GHz | \$235.49* | 6936 | 29.45 | 1170 | 4.97 | 80 | 86 | Aug 2011 | LGA1366 | Server |
| Intel Xeon E7- 2830 @ 2.13GHz | \$1,779.00* | 3118 | 1.75 | 859 | 0.48 | 105 | 29 | Jan 2018 | LGA1567 | Server |
| Intel Xeon E7320 @ 2.13GHz | NA | 2413 | NA | 750 | NA | 80 | 30 | Mar 2016 | 604 | Server |
| Intel Xeon Gold 6128 @ 3.40GHz | \$1,697.00* | 14959 | 8.82 | 2125 | 1.25 | 115 | 130 | Oct 2017 | FCLGA3647 | Server |
| Intel Xeon Gold 6130 @ 2.10GHz | \$1,987.08 | 20222 | 10.18 | 1952 | 0.98 | 125 | 161 | Nov 2017 | FCLGA3647 | Server |
| Intel Xeon Gold 6134 @ 3.20GHz | \$2,348.26* | 18083 | 7.70 | 2124 | 0.90 | 130 | 139 | Apr 2017 | FCLGA3647 | Server |
| Intel Xeon Gold 6136 @ 3.00GHz | NA | 20412 | NA | 1929 | NA | 150 | 136 | Aug 2017 | FCLGA3647 | Server |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-------------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|-----------|----------|
| | | | | | | | | | | |
| Intel Xeon Gold 6144 @ 3.50GHz | \$2,925.00* | 19833 | 6.78 | 2397 | 0.82 | 150 | 132 | Oct 2017 | FCLGA3647 | Server |
| Intel Xeon Gold 6154 @ 3.00GHz | \$3,543.00* | 27789 | 7.84 | 2127 | 0.60 | 200 | 138 | Nov 2017 | FCLGA3647 | Server |
| Intel Xeon L3110 @ 3.00GHz | NA | 2273 | NA | 1266 | NA | 45 | 50 | Jan 2009 | LGA775 | Server |
| Intel Xeon L3360 @ 2.83GHz | \$89.23* | 3820 | 42.81 | 1220 | 13.68 | 65 | 58 | May 2012 | LGA775 | Server |
| Intel Xeon L3406 @ 2.27GHz | \$277.01* | 1338 | 4.83 | 601 | 2.17 | 30 | 44 | Jan 2010 | LGA1156 | Server |
| Intel Xeon L3426 @ 1.87GHz | \$447.01* | 3837 | 8.59 | 1078 | 2.41 | 45 | 85 | Mar 2010 | LGA1156 | Server |
| Intel Xeon L5238 @ 2.66GHz | NA | 1823 | NA | NA | NA | 35 | 52 | Jun 2009 | LGA771 | Server |
| Intel Xeon L5240 @ 3.00GHz | \$31.40* | 2271 | 72.33 | 1286 | 40.96 | 40 | 56 | Jun 2009 | LGA771 | Server |
| Intel Xeon L5310 @ 1.60GHz | \$112.50* | 2274 | 20.22 | 640 | 5.69 | 50 | 45 | May 2016 | LGA771 | Server |
| Intel Xeon L5320 @ 1.86GHz | \$69.99* | 2135 | 30.52 | 580 | 8.29 | 50 | 42 | Oct 2011 | LGA771 | Server |
| Intel Xeon L5335 @ 2.00GHz | \$38.20* | 2756 | 72.15 | 799 | 20.94 | 50 | 55 | Jan 2007 | LGA771 | Server |
| Intel Xeon L5408 @ 2.13GHz | NA | 3014 | NA | 927 | NA | 40 | 75 | May 2014 | LGA771 | Server |
| Intel Xeon L5410 @ 2.33GHz | \$100.08* | 3414 | 34.11 | 1020 | 10.20 | 50 | 68 | Mar 2009 | LGA771 | Server |
| Intel Xeon L5420 @ 2.50GHz | \$31.00* | 3503 | 113.00 | 1045 | 33.72 | 50 | 70 | Feb 2009 | LGA771 | Server |
| Intel Xeon L5430 @ 2.66GHz | \$157.95* | 3776 | 23.91 | 1128 | 7.14 | 50 | 75 | Feb 2014 | LGA771 | Server |
| Intel Xeon L5506 @ 2.13GHz | \$125.00* | 3715 | 29.73 | NA | NA | 60 | 61 | Feb 2011 | LGA1366 | Server |
| Intel Xeon L5520 @ 2.27GHz | \$26.70* | 4387 | 164.31 | 1034 | 38.73 | 60 | 73 | Mar 2010 | LGA1366 | Server |
| Intel Xeon L5530 @ 2.40GHz | \$44.80* | 4351 | 97.14 | 1017 | 22.72 | 60 | 72 | Oct 2011 | LGA1366 | Server |
| Intel Xeon L5630 @ 2.13GHz | \$15.90* | 4369 | 274.78 | 922 | 58.00 | 40 | 109 | Jan 2010 | LGA1366 | Server |
| Intel Xeon L5638 @ 2.00GHz | \$69.90* | 5556 | 79.49 | 941 | 13.47 | 60 | 92 | Apr 2011 | LGA1366 | Server |
| Intel Xeon L5639 @ 2.13GHz | NA | 7021 | NA | 1124 | NA | 60 | 117 | Jul 2013 | LGA1366 | Server |
| Intel Xeon L5640 @ 2.27GHz | \$55.00* | 6444 | 117.18 | 1110 | 20.19 | 60 | 107 | Sep 2010 | LGA1366 | Server |
| Intel Xeon L7455 @ 2.13GHz | NA | 3836 | NA | 924 | NA | 65 | 59 | Nov 2014 | PGA604 | Server |
| Intel Xeon MV 3.20GHz | NA | 683 | NA | 447 | NA | 90 | 7 | May 2015 | mPGA604 | Server |
| Intel Xeon Platinum 8173M @ 2.00GHz | NA | 28860 | NA | 2002 | NA | 165 | 174 | Feb 2018 | FCLGA3647 | Server |
| Intel Xeon Silver 4110 @ 2.10GHz | \$539.99 | 11631 | 21.54 | 1518 | 2.81 | 85 | 136 | Oct 2017 | FCLGA3647 | Server |
| Intel Xeon Silver 4112 @ 2.60GHz | \$524.48* | 8613 | 16.42 | 1697 | 3.24 | 85 | 101 | Feb 2018 | FCLGA3647 | Server |
| Intel Xeon Silver 4114 @ 2.20GHz | \$744.73 | 14466 | 19.43 | 1651 | 2.22 | 85 | 170 | Oct 2017 | FCLGA3647 | Server |
| Intel Xeon Silver 4116 @ 2.10GHz | \$1,012.00* | 16723 | 16.53 | 1679 | 1.66 | 85 | 196 | Jan 2018 | FCLGA3647 | Server |
| Intel Xeon W-2123 @ 3.60GHz | \$294.00* | 10976 | 37.34 | 2183 | 7.43 | 120 | 91 | Nov 2017 | FCLGA2066 | Server |
| Intel Xeon W-2125 @ 4.00GHz | \$444.00* | 12658 | 28.51 | 2561 | 5.77 | 120 | 105 | Dec 2017 | FCLGA2066 | Server |
| Intel Xeon W-2133 @ 3.60GHz | \$617.00* | 14447 | 23.42 | 2214 | 3.59 | 140 | 103 | Sep 2017 | FCLGA2066 | Server |
| Intel Xeon W-2135 @ 3.70GHz | \$835.00* | 16420 | 19.66 | 2555 | 3.06 | 140 | 117 | Nov 2017 | FCLGA2066 | Server |
| Intel Xeon W-2140B @ 3.20GHz | NA | 18016 | NA | 2232 | NA | NA | NA | Jan 2018 | FCLGA2066 | Server |
| Intel Xeon W-2145 @ 3.70GHz | \$1,113.00* | 19793 | 17.78 | 2522 | 2.27 | 140 | 141 | Dec 2017 | FCLGA2066 | Server |
| Intel Xeon W-2150B @ 3.00GHz | NA | 21581 | NA | 2530 | NA | NA | NA | Jan 2018 | FCLGA2066 | Server |
| Intel Xeon W-2155 @ 3.30GHz | \$1,440.00* | 22786 | 15.82 | 2571 | 1.79 | 140 | 162 | Jan 2018 | FCLGA2066 | Server |
| Intel Xeon W-2195 @ 2.30GHz | \$2,553.00* | 26470 | 10.37 | 2337 | 0.92 | 140 | 189 | Dec 2017 | FCLGA2066 | Server |
| Intel Xeon W3503 @ 2.40GHz | \$64.99* | 1761 | 27.10 | 997 | 15.35 | 130 | 13 | May 2009 | LGA1366 | Server |
| Intel Xeon W3505 @ 2.53GHz | NA | 1856 | NA | 1048 | NA | 130 | 14 | Apr 2009 | LGA1366 | Server |
| Intel Xeon W3520 @ 2.67GHz | \$25.00 | 5058 | 202.36 | 1195 | 47.82 | 130 | 38 | Mar 2009 | LGA1366 | Server |
| Intel Xeon W3530 @ 2.80GHz | \$59.95* | 5363 | 89.46 | 1260 | 21.03 | 130 | 41 | May 2010 | LGA1366 | Server |
| Intel Xeon W3540 @ 2.93GHz | \$359.95* | 5474 | 15.21 | 1299 | 3.61 | 130 | 42 | Jun 2009 | LGA1366 | Server |
| Intel Xeon W3550 @ 3.07GHz | \$235.00* | 5709 | 24.29 | 1355 | 5.77 | 130 | 43 | Sep 2009 | LGA1366 | Server |
| Intel Xeon W3565 @ 3.20GHz | \$69.95 | 5946 | 85.02 | 1414 | 20.22 | 130 | 45 | Dec 2009 | LGA1366 | Server |
| Intel Xeon W3570 @ 3.20GHz | \$479.95* | 6109 | 12.73 | 1464 | 3.05 | 130 | 46 | Jul 2009 | LGA1366 | Server |
| Intel Xeon W3580 @ 3.33GHz | \$214.50* | 6433 | 29.99 | 1489 | 6.94 | 130 | 49 | Nov 2009 | LGA1366 | Server |
| Intel Xeon W3670 @ 3.20GHz | \$295.00* | 8175 | 27.71 | 1403 | 4.76 | 130 | 62 | Apr 2011 | LGA1366 | Server |
| Intel Xeon W3680 @ 3.33GHz | \$453.45* | 9157 | 20.20 | 1519 | 3.35 | 130 | 70 | Apr 2010 | LGA1366 | Server |
| Intel Xeon W3690 @ 3.47GHz | \$2,260.61 | 9251 | 4.09 | 1557 | 0.69 | 130 | 71 | Mar 2011 | LGA1366 | Server |
| Intel Xeon W5580 @ 3.20GHz | \$82.00* | 5836 | 71.18 | 1409 | 17.19 | 130 | 44 | Mar 2009 | LGA1366 | Server |
| Intel Xeon W5590 @ 3.33GHz | \$269.99* | 6183 | 22.90 | 1440 | 5.34 | 130 | 47 | Sep 2009 | LGA1366 | Server |
| Intel Xeon X3210 @ 2.13GHz | \$149.00* | 2771 | 18.60 | 846 | 5.68 | 105 | 26 | Dec 2008 | LGA775 | Server |
| Intel Xeon X3220 @ 2.40GHz | \$256.07* | 3096 | 12.09 | 932 | 3.64 | 105 | 29 | Apr 2009 | LGA775 | Server |
| Intel Xeon X3230 @ 2.66GHz | \$359.95* | 3431 | 9.53 | 1033 | 2.87 | 95 | 36 | Jun 2009 | LGA775 | Server |
| Intel Xeon X3320 @ 2.50GHz | \$229.50* | 3335 | 14.53 | 1075 | 4.68 | 95 | 35 | Oct 2009 | LGA775 | Server |
| Intel Xeon X3323 @ 2.50GHz | \$70.99* | 3160 | 44.52 | 1063 | 14.97 | 80 | 39 | Jun 2014 | LGA775 | Server |
| Intel Xeon X3330 @ 2.66GHz | \$210.00* | 3376 | 16.08 | 1151 | 5.48 | 95 | 35 | Apr 2010 | LGA775 | Server |
| Intel Xeon X3350 @ 2.66GHz | \$59.99* | 3898 | 64.98 | 1156 | 19.27 | 95 | 41 | Dec 2008 | LGA775 | Server |
| Intel Xeon X3353 @ 2.66GHz | \$66.61* | 3881 | 58.27 | 1122 | 16.86 | 80 | 48 | Apr 2014 | LGA775 | Server |
| Intel Xeon X3360 @ 2.83GHz | \$265.75* | 3979 | 14.97 | 1191 | 4.49 | 95 | 41 | Apr 2009 | LGA775 | Server |
| Intel Xeon X3363 @ 2.83GHz | \$157.95* | 4041 | 25.59 | 1212 | 7.68 | 80 | 50 | Oct 2013 | LGA771 | Server |
| Intel Xeon X3370 @ 3.00GHz | \$367.02* | 4300 | 11.72 | 1273 | 3.47 | 95 | 45 | May 2009 | LGA775 | Server |

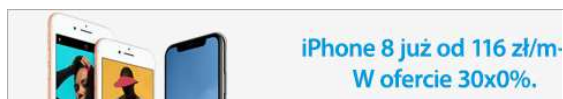
| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|-----------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|---------|----------|
| | | | | | | | | | | |
| Intel Xeon X3380 @ 3.16GHz | NA | 4697 | NA | 1351 | NA | 95 | 49 | Jan 2009 | LGA775 | Server |
| Intel Xeon X3430 @ 2.40GHz | \$200.00 | 3371 | 16.86 | 965 | 4.83 | 95 | 35 | Nov 2009 | LGA1156 | Server |
| Intel Xeon X3440 @ 2.53GHz | \$225.00* | 4557 | 20.26 | 1041 | 4.63 | 95 | 47 | Oct 2009 | LGA1156 | Server |
| Intel Xeon X3450 @ 2.67GHz | \$130.00 | 4871 | 37.47 | 1181 | 9.08 | 95 | 51 | Nov 2009 | LGA1156 | Server |
| Intel Xeon X3460 @ 2.80GHz | \$75.50* | 5117 | 67.78 | 1259 | 16.68 | 95 | 53 | Jan 2010 | LGA1156 | Server |
| Intel Xeon X3470 @ 2.93GHz | \$509.95* | 5187 | 10.17 | 1227 | 2.41 | 95 | 54 | Jul 2010 | LGA1156 | Server |
| Intel Xeon X3480 @ 3.07GHz | NA | 5657 | NA | 1367 | NA | 95 | 59 | Mar 2012 | LGA1156 | Server |
| Intel Xeon X5260 @ 3.33GHz | \$139.24* | 2451 | 17.61 | 1414 | 10.16 | 80 | 30 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5270 @ 3.50GHz | NA | 2524 | NA | 1375 | NA | 80 | 31 | Sep 2014 | LGA771 | Server |
| Intel Xeon X5272 @ 3.40GHz | \$140.00* | 2394 | 17.10 | 1334 | 9.53 | 80 | 29 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5355 @ 2.66GHz | \$60.30* | 3258 | 54.03 | 1032 | 17.12 | 120 | 27 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5365 @ 3.00GHz | \$123.99* | 3491 | 28.16 | 1168 | 9.43 | 150 | 23 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5450 @ 3.00GHz | \$56.99* | 4153 | 72.87 | 1263 | 22.17 | 120 | 34 | Feb 2009 | LGA771 | Server |
| Intel Xeon X5460 @ 3.16GHz | \$60.99 | 4365 | 71.58 | 1336 | 21.91 | 120 | 36 | Feb 2009 | LGA771 | Server |
| Intel Xeon X5470 @ 3.33GHz | \$293.87* | 4637 | 15.78 | 1391 | 4.74 | 120 | 38 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5472 @ 3.00GHz | \$225.00* | 4023 | 17.88 | 1220 | 5.42 | 120 | 33 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5482 @ 3.20GHz | \$99.99* | 4572 | 45.73 | 1365 | 13.66 | 150 | 30 | Mar 2009 | LGA771 | Server |
| Intel Xeon X5492 @ 3.40GHz | \$1,391.29* | 4829 | 3.47 | 1443 | 1.04 | 150 | 32 | Jan 2008 | LGA771 | Server |
| Intel Xeon X5550 @ 2.67GHz | \$22.30* | 5415 | 242.86 | 1251 | 56.12 | 95 | 57 | Apr 2009 | LGA1366 | Server |
| Intel Xeon X5560 @ 2.80GHz | \$56.90* | 5399 | 94.89 | 1277 | 22.45 | 95 | 56 | Apr 2009 | LGA1366 | Server |
| Intel Xeon X5570 @ 2.93GHz | \$47.24 | 5679 | 120.22 | 1356 | 28.72 | 95 | 59 | May 2009 | LGA1366 | Server |
| Intel Xeon X5647 @ 2.93GHz | \$199.75 | 5980 | 29.94 | 1318 | 6.60 | 130 | 46 | Jul 2011 | LGA1366 | Server |
| Intel Xeon X5650 @ 2.67GHz | \$69.14 | 7442 | 107.64 | 1230 | 17.80 | 95 | 78 | Feb 2010 | LGA1366 | Server |
| Intel Xeon X5660 @ 2.80GHz | \$70.82 | 7643 | 107.92 | 1271 | 17.95 | 95 | 80 | Apr 2010 | LGA1366 | Server |
| Intel Xeon X5667 @ 3.07GHz | \$135.00* | 4722 | 34.98 | 1308 | 9.69 | 95 | 49 | Jul 2010 | LGA1366 | Server |
| Intel Xeon X5670 @ 2.93GHz | \$67.00 | 7967 | 118.92 | 1347 | 20.11 | 95 | 83 | Mar 2010 | LGA1366 | Server |
| Intel Xeon X5672 @ 3.20GHz | \$115.12* | 6438 | 55.93 | 1387 | 12.05 | 95 | 67 | Sep 2011 | LGA1366 | Server |
| Intel Xeon X5675 @ 3.07GHz | \$239.00 | 8484 | 35.50 | 1401 | 5.87 | 95 | 89 | Feb 2011 | LGA1366 | Server |
| Intel Xeon X5677 @ 3.47GHz | \$350.00* | 6963 | 19.90 | 1520 | 4.34 | 130 | 53 | Mar 2010 | LGA1366 | Server |
| Intel Xeon X5679 @ 3.20GHz | NA | 8845 | NA | 1493 | NA | 115 | 76 | Dec 2011 | LGA1366 | Server |
| Intel Xeon X5680 @ 3.33GHz | \$149.75 | 8614 | 57.52 | 1433 | 9.57 | 130 | 66 | Apr 2010 | LGA1366 | Server |
| Intel Xeon X5687 @ 3.60GHz | \$93.95 | 7123 | 75.82 | 1575 | 16.77 | 130 | 54 | Apr 2011 | LGA1366 | Server |
| Intel Xeon X5690 @ 3.47GHz | \$180.00 | 8971 | 49.84 | 1507 | 8.38 | 130 | 69 | Mar 2011 | LGA1366 | Server |
| Intel Xeon X5698 @ 4.40GHz | NA | 4272 | NA | 1856 | NA | 130 | 32 | Jun 2013 | LGA1366 | Server |
| Intel Xeon X6550 @ 2.00GHz | NA | 2977 | NA | 600 | NA | 130 | 22 | Dec 2013 | LGA1567 | Server |
| Mobile AMD Athlon 1400+ | NA | 266 | NA | NA | NA | NA | NA | Jan 2010 | NA | Laptop |
| Mobile AMD Athlon 2500+ | NA | 370 | NA | 560 | NA | NA | NA | Oct 2009 | NA | Laptop |
| Mobile AMD Athlon 4 | \$86.99* | 314 | 3.62 | NA | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon 4 2400+ | NA | 358 | NA | 550 | NA | NA | NA | Nov 2010 | NA | Laptop |
| Mobile AMD Athlon 64 2700+ | NA | 398 | NA | NA | NA | NA | NA | Mar 2010 | NA | Laptop |
| Mobile AMD Athlon 64 2800+ | NA | 440 | NA | NA | NA | 35 | 12 | Nov 2009 | NA | Laptop |
| Mobile AMD Athlon 64 3000+ | NA | 450 | NA | NA | NA | 81.5 | 5 | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon 64 3200+ | NA | 448 | NA | 573 | NA | 81.5 | 5 | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon 64 3400+ | NA | 511 | NA | 664 | NA | 81.5 | 6 | Feb 2009 | NA | Laptop |
| Mobile AMD Athlon 64 3700+ | NA | 435 | NA | 497 | NA | 81.5 | 5 | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon 64 4000+ | NA | 576 | NA | 711 | NA | 62 | 9 | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon MP-M 1800+ | NA | 265 | NA | 402 | NA | 35 | 7 | Jan 2014 | NA | Laptop |
| Mobile AMD Athlon MP-M 2000+ | NA | 378 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile AMD Athlon MP-M 2400+ | NA | 295 | NA | 483 | NA | NA | NA | Nov 2012 | NA | Laptop |
| Mobile AMD Athlon MP-M 2800+ | NA | 496 | NA | NA | NA | NA | NA | Oct 2011 | NA | Laptop |
| Mobile AMD Athlon XP | \$11.89 | 572 | 48.12 | NA | NA | NA | NA | Apr 2011 | NA | Laptop |
| Mobile AMD Athlon XP-M | NA | 512 | NA | NA | NA | NA | NA | Dec 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) | NA | 508 | NA | NA | NA | NA | NA | Aug 2011 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) 1500+ | NA | 288 | NA | NA | NA | NA | NA | Feb 2010 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) 1600+ | NA | 296 | NA | NA | NA | NA | NA | May 2011 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) 2000+ | NA | 335 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) 2200+ | NA | 373 | NA | NA | NA | NA | NA | Aug 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) 2800+ | NA | 475 | NA | NA | NA | NA | NA | Mar 2011 | NA | Laptop |
| Mobile AMD Athlon XP-M (LV) 3200+ | NA | 505 | NA | NA | NA | NA | NA | Mar 2011 | NA | Laptop |
| Mobile AMD Athlon XP-M 1400+ | NA | 184 | NA | NA | NA | 25 | 7 | Aug 2012 | NA | Laptop |
| Mobile AMD Athlon XP-M 1500+ | NA | 261 | NA | NA | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 1600+ | NA | 257 | NA | NA | NA | NA | NA | Jul 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 1700+ | NA | 323 | NA | NA | NA | NA | NA | Jan 2011 | NA | Laptop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|--------------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|------------------|----------|
| | | | | | | | | | | |
| Mobile AMD Athlon XP-M 1800+ | NA | 312 | NA | NA | NA | 45 | 6 | Mar 2009 | Socket A | Laptop |
| Mobile AMD Athlon XP-M 1900+ | NA | 342 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 2000+ | NA | 300 | NA | 462 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 2200+ | NA | 364 | NA | 559 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 2400+ | NA | 346 | NA | 546 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 2500+ | NA | 346 | NA | 546 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 2600+ | NA | 370 | NA | 577 | NA | NA | NA | May 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 2800+ | NA | 365 | NA | 591 | NA | NA | NA | May 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 3000+ | NA | 365 | NA | 561 | NA | NA | NA | Oct 2009 | NA | Laptop |
| Mobile AMD Athlon XP-M 3100+ | NA | 440 | NA | NA | NA | NA | NA | Jan 2011 | NA | Laptop |
| Mobile AMD Athlon XP-M 3200+ | NA | 487 | NA | NA | NA | NA | NA | Sep 2009 | NA | Laptop |
| Mobile AMD Sempron 2100+ | NA | 252 | NA | 311 | NA | 8 | 31 | Aug 2011 | S1 | Laptop |
| Mobile AMD Sempron 2600+ | NA | 394 | NA | 485 | NA | NA | NA | May 2009 | NA | Laptop |
| Mobile AMD Sempron 2800+ | NA | 358 | NA | 452 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile AMD Sempron 3000+ | NA | 389 | NA | 487 | NA | NA | NA | Dec 2008 | NA | Laptop |
| Mobile AMD Sempron 3100+ | NA | 416 | NA | 534 | NA | NA | NA | Jan 2009 | NA | Laptop |
| Mobile AMD Sempron 3200+ | NA | 354 | NA | 409 | NA | NA | NA | Dec 2008 | NA | Laptop |
| Mobile AMD Sempron 3300+ | NA | 444 | NA | 573 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile AMD Sempron 3400+ | NA | 448 | NA | 483 | NA | 25 | 17 | Feb 2009 | Socket S1 (S1g1) | Laptop |
| Mobile AMD Sempron 3500+ | NA | 408 | NA | 487 | NA | NA | NA | Jan 2009 | NA | Laptop |
| Mobile AMD Sempron 3600+ | NA | 430 | NA | 523 | NA | 25 | 17 | Feb 2009 | S1 | Laptop |
| Mobile AMD Sempron 3800+ | NA | 485 | NA | 572 | NA | NA | NA | Dec 2009 | NA | Laptop |
| Mobile Intel Celeron 1.20GHz | NA | 170 | NA | NA | NA | 24.4 | 6 | Jul 2009 | PPGA478 | Laptop |
| Mobile Intel Celeron 1.50GHz | NA | 188 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile Intel Celeron 1.60GHz | NA | 188 | NA | NA | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Celeron 1.70GHz | NA | 181 | NA | 391 | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile Intel Celeron 1.80GHz | NA | 186 | NA | 431 | NA | 66.1 | 2 | Jul 2009 | PPGA478 | Laptop |
| Mobile Intel Celeron 1200MHz | NA | 294 | NA | NA | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Celeron 1333MHz | NA | 309 | NA | NA | NA | NA | NA | Feb 2010 | NA | Laptop |
| Mobile Intel Celeron 2.00GHz | NA | 204 | NA | 445 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Celeron 2.20GHz | NA | 226 | NA | 546 | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile Intel Celeron 2.40GHz | NA | 239 | NA | 553 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile Intel Celeron 2.50GHz | NA | 281 | NA | NA | NA | NA | NA | Apr 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 1.60GHz | NA | 195 | NA | NA | NA | NA | NA | Jul 2010 | NA | Laptop |
| Mobile Intel Pentium 4 - M 1.70GHz | \$193.99 | 173 | 0.89 | 426 | 2.20 | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 1.80GHz | NA | 176 | NA | 451 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 1.90GHz | NA | 232 | NA | NA | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 2.00GHz | NA | 202 | NA | 499 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 2.20GHz | NA | 198 | NA | 513 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 2.40GHz | NA | 213 | NA | 487 | NA | NA | NA | Mar 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 2.50GHz | NA | 256 | NA | NA | NA | NA | NA | Aug 2009 | NA | Laptop |
| Mobile Intel Pentium 4 - M 2.60GHz | NA | 313 | NA | NA | NA | NA | NA | Feb 2010 | NA | Laptop |
| Mobile Intel Pentium 4 2.30GHz | \$43.56* | 278 | 6.38 | NA | NA | NA | NA | Dec 2009 | NA | Laptop |
| Mobile Intel Pentium 4 2.40GHz | NA | 264 | NA | NA | NA | 59.8 | 4 | Mar 2009 | PGA478 | Desktop |
| Mobile Intel Pentium 4 2.66GHz | NA | 279 | NA | 653 | NA | 66.1 | 4 | Mar 2009 | PGA478 | Desktop |
| Mobile Intel Pentium 4 2.80GHz | NA | 315 | NA | 610 | NA | 69.7 | 4 | Feb 2009 | PGA478 | Desktop |
| Mobile Intel Pentium 4 3.06GHz | NA | 337 | NA | 650 | NA | 81.8 | 4 | Feb 2009 | PGA478 | Desktop |
| Mobile Intel Pentium 4 3.20GHz | NA | 356 | NA | 720 | NA | 82 | 4 | Feb 2009 | PGA478 | Desktop |
| Mobile Intel Pentium 4 3.33GHz | NA | 439 | NA | 789 | NA | NA | NA | Feb 2009 | NA | Laptop |
| Mobile Intel Pentium 4 3.46GHz | NA | 478 | NA | NA | NA | NA | NA | Oct 2009 | NA | Laptop |
| Mobile Intel Pentium III - M 1000MHz | NA | 250 | NA | NA | NA | 20.5 | 12 | Aug 2009 | BGA2, microPGA2 | Laptop |
| Mobile Intel Pentium III - M 1133MHz | NA | 289 | NA | NA | NA | 21.8 | 13 | Mar 2009 | BGA2, microPGA2 | Laptop |
| Mobile Intel Pentium III - M 1200MHz | NA | 224 | NA | 284 | NA | 22 | 10 | Mar 2009 | BGA2, microPGA2 | Laptop |
| Mobile Intel Pentium III - M 1333MHz | NA | 289 | NA | NA | NA | 22 | 13 | Apr 2009 | BGA2, microPGA2 | Laptop |
| Mobile Intel Pentium III - M 866MHz | NA | 211 | NA | NA | NA | 19.5 | 10 | May 2009 | BGA2, microPGA2 | Laptop |
| Mobile Intel Pentium III - M 933MHz | NA | 200 | NA | 272 | NA | 20.1 | 9 | Jul 2009 | BGA2, microPGA2 | Laptop |
| Pentium Dual-Core E6000 @ 3.46GHz | NA | 2501 | NA | 1526 | NA | NA | NA | Apr 2011 | NA | Unknown |
| Quad-Core AMD Opteron 1385 | \$54.00* | 3442 | 63.75 | 953 | 17.66 | 115 | 29 | Aug 2014 | AM2+,AM3 | Server |
| Quad-Core AMD Opteron 1389 | NA | 3418 | NA | 1015 | NA | 75 | 45 | Feb 2014 | AM2 | Server |
| VIA C3 Ezra | NA | 100 | NA | NA | NA | NA | NA | Apr 2012 | NA | Unknown |
| VIA C7 1500MHz | NA | 284 | NA | NA | NA | NA | NA | Mar 2011 | NA | Unknown |
| VIA C7-D 1500MHz | NA | 287 | NA | NA | NA | 20 | 14 | Oct 2011 | BGA400 | Desktop |
| VIA C7-D 1800MHz | NA | 203 | NA | 209 | NA | 20 | 10 | Feb 2011 | BGA400 | Desktop |

| CPU Name | Price ¹ | CPU Mark | CPU Value ² | Single Thread Mark | Single Thread Value ³ | TDP (W) | Power Pert. ⁴ | Test Date ⁵ | Socket | Category |
|---------------------------------|--------------------|----------|------------------------|--------------------|----------------------------------|---------|--------------------------|------------------------|--------|----------|
| VIA C7-D 2000MHz | NA | 368 | NA | NA | NA | NA | NA | Jul 2011 | BGA400 | Desktop |
| VIA C7-M 1000MHz | NA | 164 | NA | NA | NA | 3.5 | 46 | May 2011 | BGA400 | Laptop |
| VIA C7-M 1200MHz | NA | 140 | NA | 131 | NA | NA | NA | Jan 2011 | NA | Unknown |
| VIA C7-M 1600MHz | NA | 178 | NA | 188 | NA | 15 | 11 | Jan 2011 | BGA400 | Laptop |
| VIA C7-M 6300MHz | NA | 222 | NA | 185 | NA | NA | NA | Jan 2011 | NA | Unknown |
| VIA Eden 1000MHz | NA | 123 | NA | 128 | NA | NA | NA | Dec 2017 | NA | Unknown |
| VIA Eden 1200MHz | NA | 142 | NA | 148 | NA | NA | NA | May 2017 | NA | Unknown |
| VIA Eden 800MHz | NA | 155 | NA | NA | NA | NA | NA | Apr 2012 | NA | Unknown |
| VIA Eden C1050@1.06GHz | NA | 352 | NA | 267 | NA | NA | NA | Nov 2017 | NA | Unknown |
| VIA Eden X2 U4200 @ 1.0+ GHz | NA | 480 | NA | 257 | NA | NA | NA | Jan 2013 | NA | Unknown |
| VIA Eden X4 C4250 @ 1.2+GHz | NA | 1147 | NA | 448 | NA | NA | NA | Jul 2015 | NA | Unknown |
| VIA Esther 1000MHz | NA | 169 | NA | NA | NA | NA | NA | Feb 2011 | NA | Unknown |
| VIA Esther 1300MHz | NA | 250 | NA | NA | NA | NA | NA | May 2012 | NA | Unknown |
| VIA Esther 1500MHz | NA | 219 | NA | 179 | NA | NA | NA | Jan 2011 | NA | Unknown |
| VIA Esther 2000MHz | NA | 394 | NA | NA | NA | NA | NA | Apr 2011 | NA | Unknown |
| VIA Nano L1900@1400MHz | NA | 457 | NA | NA | NA | NA | NA | Jul 2011 | NA | Unknown |
| VIA Nano L2007@1600MHz | NA | 369 | NA | 354 | NA | 25 | 14 | Jul 2012 | BGA400 | Laptop |
| VIA Nano L2100@1800MHz | NA | 428 | NA | 279 | NA | 25 | 17 | Jan 2011 | BGA400 | Laptop |
| VIA Nano L2207@1600MHz | NA | 296 | NA | 329 | NA | 17 | 17 | Jan 2014 | BGA400 | Laptop |
| VIA Nano L3025@1600MHz | NA | 517 | NA | NA | NA | NA | NA | Sep 2011 | BGA400 | Laptop |
| VIA Nano L3050@1800MHz | NA | 581 | NA | NA | NA | 25 | 23 | Sep 2011 | BGA400 | Laptop |
| VIA Nano L3600@2000MHz | NA | 645 | NA | NA | NA | NA | NA | Sep 2011 | BGA400 | Laptop |
| VIA Nano U2250 (1.6GHz Capable) | NA | 377 | NA | NA | NA | 8 | 47 | Jan 2011 | BGA400 | Laptop |
| VIA Nano U2250@1300+MHz | NA | 274 | NA | 240 | NA | 10 | 27 | Jan 2011 | BGA400 | Laptop |
| VIA Nano U2500@1200MHz | NA | 306 | NA | 282 | NA | 7 | 43 | Aug 2011 | BGA400 | Laptop |
| VIA Nano U3100 (1.6GHz Capable) | NA | 501 | NA | NA | NA | 9 | 55 | Jan 2011 | BGA400 | Laptop |
| VIA Nano U3300@1200MHz | NA | 409 | NA | NA | NA | 7 | 58 | Feb 2011 | BGA400 | Laptop |
| VIA Nano U3500@1000MHz | NA | 275 | NA | 248 | NA | 5 | 55 | Sep 2011 | BGA400 | Laptop |
| VIA Nano X2 U4025 @ 1.2 GHz | NA | 605 | NA | 328 | NA | NA | NA | Jul 2013 | BGA400 | Laptop |
| VIA Nehemiah | NA | 155 | NA | 115 | NA | NA | NA | Jan 2011 | NA | Unknown |
| VIA QuadCore C4650@2.0GHz | NA | 1940 | NA | 526 | NA | NA | NA | Oct 2015 | NA | Unknown |
| VIA QuadCore L4700 @ 1.2+ GHz | NA | 1363 | NA | 364 | NA | 27.5 | 49 | Jun 2013 | NA | Laptop |
| VIA QuadCore U4650 @ 1.0+ GHz | NA | 1173 | NA | 304 | NA | 27.5 | 42 | Dec 2012 | NA | Desktop |
| VIA Samuel 2 | NA | 79 | NA | NA | NA | NA | NA | Oct 2011 | NA | Unknown |

Notes:

- ¹ Price is obtained from our affiliates. "*" after the price denotes the last seen price for products that are no longer available.
- ² CPU Value is calculated by taking CPU Mark / Price.
- ³ Single Thread Value is calculated by taking Single Thread CPU Mark / Price.
- ⁴ Power Performance is calculated by taking CPU Mark / TDP.
- ⁵ Test Date is the date of our first benchmark submission.



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