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# CPU Benchmarks

Over 1,000,000 CPUs  
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## Low Mid Range CPUs

This chart comparing mid range CPUs is updated daily, and made up of thousands of PerformanceTest benchmark results. Mid range CPUs are typically found in computers that are a few years old. Intel CPUs in this chart include the slower Intel Core2 Duo CPUs, Intel Celerons and Intel Pentiums. AMD CPUs typically in this chart include AMD Mobile chips, AMD Turions, AMD Opteron Dual Core CPUs, AMD Semprons and AMD Athlons.

[CPU Mark | Price Performance](#)  
(Click to select desired chart)

### PassMark - CPU Mark Low Mid Range CPUs - Updated 20th of January 2019

	Price (USD)
AMD Phenom II N970 Quad-Core	2,524
Intel Core i3-2330M @ 2.20GHz	\$149.99*
Intel Core2 Quad Q9000 @ 2.00GHz	2,524
Intel Pentium 3825U @ 1.90GHz	\$170.20
Intel Pentium 3825U @ 1.90GHz	\$389.00*
AMD Phenom FX-5000 Quad-Core	NA
AMD PRO A6-8500B	2,521
AMD Embedded G-Series GX-420GI Radeon R7E	2,517
AMD PRO A6-8500B	NA
AMD Embedded G-Series GX-420GI Radeon R7E	2,516
Intel Xeon E5335 @ 2.00GHz	NA
Intel Pentium G2030T @ 2.60GHz	2,514
Intel Xeon E5335 @ 2.00GHz	\$17.77*
AMD A4-7210 APU	2,513
Intel Pentium G2030T @ 2.60GHz	\$64.00*
Intel Core i3-4030Y @ 1.60GHz	NA
AMD A4-7210 APU	2,512
Intel Celeron G1820T @ 2.40GHz	NA
Intel Core i3-4030Y @ 1.60GHz	NA
AMD Athlon X4 605e	2,510
Intel Celeron G1820T @ 2.40GHz	\$42.00*
Pentium Dual-Core E6000 @ 3.46GHz	NA
AMD Athlon X4 605e	NA
Intel Celeron G1630 @ 2.80GHz	2,509
Pentium Dual-Core E6000 @ 3.46GHz	NA
Intel Core i5-4300Y @ 1.60GHz	\$49.99
AMD Athlon X4 605e	NA
AMD GX-424CC SOC	2,508
Intel Core i5-4300Y @ 1.60GHz	NA
Intel Celeron G1610 @ 2.60GHz	\$24.99
AMD GX-424CC SOC	NA
Intel Core i5 E 520 @ 2.40GHz	2,507
Intel Celeron G1610 @ 2.60GHz	NA
AMD Phenom II N950 Quad-Core	\$112.60*
Intel Core i5 E 520 @ 2.40GHz	NA
Intel Core i7-2610UE @ 1.50GHz	2,506
AMD Phenom II N950 Quad-Core	NA
Intel Core M-5Y51 @ 1.10GHz	2,481
Intel Core i7-2610UE @ 1.50GHz	NA
AMD Athlon II X3 435	2,477
Intel Core M-5Y51 @ 1.10GHz	NA
Intel Core i3-3227U @ 1.90GHz	2,474
AMD Athlon II X3 435	\$29.99
Intel Core i3-3227U @ 1.90GHz	NA

Intel Pentium G2020T @ 2.50GHz	2,466	\$47.60*
Intel Atom C3538 @ 2.10GHz	2,455	\$75.00*
Intel Xeon X5260 @ 3.33GHz	2,453	\$139.24*
AMD Athlon II X4 600e	2,453	\$130.23*
Intel Core i5-540M @ 2.53GHz	2,451	\$189.95*
AMD A6-6310 APU	2,448	NA
Intel Core i3-4005U @ 1.70GHz	2,444	NA
AMD Phenom II X3 710	2,444	\$84.53*
Intel Core i3-4010U @ 1.70GHz	2,437	\$110.00*
Intel Core i3-2310M @ 2.10GHz	2,431	\$38.81*
Intel Xeon E3113 @ 3.00GHz	2,427	\$9.79*
Intel Pentium Silver N5000 @ 1.10GHz	2,426	\$161.00*
Intel Xeon E5240 @ 3.00GHz	2,424	NA
AMD A6-5200 APU	2,424	NA
Intel Celeron G555 @ 2.70GHz	2,422	\$509.00*
Intel Pentium 2030M @ 2.50GHz	2,417	\$134.00*
Intel Xeon E7320 @ 2.13GHz	2,413	NA
AMD GX-420CA SOC	2,412	NA
Intel Celeron 3965U @ 2.20GHz	2,411	\$107.00*
Intel Core2 Duo E8600 @ 3.33GHz	2,409	\$49.99
AMD Embedded R-Series RX-216GD	2,409	NA
Intel Core i5-4200Y @ 1.40GHz	2,407	NA
Intel Core i5-480M @ 2.67GHz	2,404	\$80.60*
AMD A4 PRO-3340B	2,402	NA
AMD Athlon X3 455	2,401	NA
Intel Core i3-2312M @ 2.10GHz	2,394	NA
Intel Xeon X5272 @ 3.40GHz	2,394	\$140.00*
Intel Pentium G3320TE @ 2.30GHz	2,389	NA
AMD PRO A6-8530B	2,388	NA
Intel Core M-5Y10a @ 0.80GHz	2,387	NA
Intel Core i3-2332M @ 2.20GHz	2,382	NA
AMD A8-3530MX APU	2,378	NA
Intel Core i5-4210Y @ 1.50GHz	2,378	NA
AMD Phenom II X4 8700e	2,377	NA
Intel Pentium G630 @ 2.70GHz	2,371	\$24.99
AMD A8-3510MX APU	2,370	NA
Intel Core i5-520M @ 2.40GHz	2,370	\$99.99
AMD A4 PRO-7300B APU	2,369	NA
AMD Opteron X3216 APU	2,368	NA
Intel Xeon E5603 @ 1.60GHz	2,366	\$129.04*
Intel Celeron 2000E @ 2.20GHz	2,365	NA
AMD A6-6420K APU	2,361	\$149.99*
Intel Core2 Duo E8290 @ 2.83GHz	2,353	NA
Intel Celeron G1620T @ 2.40GHz	2,353	\$42.00*
AMD A4-6320 APU	2,329	\$69.99
Intel Core i5-2467M @ 1.60GHz	2,327	NA
Intel Core i5-460M @ 2.53GHz	2,326	\$74.95*
AMD Phenom 9350e Quad-Core	2,320	\$3,382.07*
AMD Opteron 1352	2,316	\$135.99*
AMD Athlon II X3 425	2,316	\$26.99

AMD Athlon X3 445	2,314	NA
AMD A9-9420	2,313	NA
Intel Celeron 2970M @ 2.20GHz	2,312	NA
AMD A9-9400	2,309	NA
Intel Pentium 3550M @ 2.30GHz	2,307	NA
AMD Phenom 9600 Quad-Core	2,305	\$49.95*
Intel Celeron G1610T @ 2.30GHz	2,303	\$40.04*
Intel Core i3-3217U @ 1.80GHz	2,303	\$229.99
AMD A6-6400K APU	2,303	\$69.99
AMD Athlon X2 280	2,303	\$33.49
Intel Celeron N4100 @ 1.10GHz	2,303	\$107.00*
Intel Pentium J4205 @ 1.50GHz	2,300	NA
AMD A4-7300 APU	2,293	\$82.78
Intel Pentium G620 @ 2.60GHz	2,293	\$24.99
Intel Pentium G645T @ 2.50GHz	2,288	NA
Intel Xeon E5320 @ 1.86GHz	2,288	\$38.75*
Intel Celeron G550 @ 2.60GHz	2,286	\$19.99
AMD Athlon II X3 420e	2,285	\$116.15*
AMD Phenom II X3 700e	2,285	NA
AMD Opteron 2376	2,283	\$166.81*
Intel Core2 Duo E8500 @ 3.16GHz	2,282	\$39.99
AMD A6-6400B APU	2,281	NA
AMD E2-7110 APU	2,278	NA
Intel Pentium 2020M @ 2.40GHz	2,277	\$134.00*
Intel Xeon L5310 @ 1.60GHz	2,274	\$112.50*
AMD PRO A4-3350B APU	2,274	NA
Intel Xeon L3110 @ 3.00GHz	2,273	NA
AMD Phenom II N930 Quad-Core	2,272	\$129.95*
Intel Xeon L5240 @ 3.00GHz	2,271	\$31.40*
Intel Xeon E5310 @ 1.60GHz	2,264	\$49.00*
Intel Core i5-4220Y @ 1.60GHz	2,262	NA
Intel Atom C2550 @ 2.40GHz	2,261	NA
Intel Core i7-640LM @ 2.13GHz	2,261	NA
Intel Core i5-4202Y @ 1.60GHz	2,259	NA
AMD Opteron 8354	2,255	\$22.00
AMD Athlon X2 370K Dual Core	2,251	NA
AMD Athlon II X3 415e	2,247	\$75.00*
AMD Opteron 2393 SE	2,246	NA
Intel Core i5-520 @ 2.40GHz	2,244	NA
Intel Xeon E3120 @ 3.16GHz	2,241	NA
Intel Pentium 3560M @ 2.40GHz	2,240	NA
AMD Athlon II X3 425e	2,239	NA
AMD Phenom X4 Quad-Core GP-9600	2,235	NA
Intel Celeron 1020E @ 2.20GHz	2,232	NA
AMD Phenom II X3 705e	2,227	\$152.34*
AMD A4-6300 APU	2,225	\$33.99
Intel Core i3-4020Y @ 1.50GHz	2,213	NA
Intel Core2 Duo E8700 @ 3.50GHz	2,212	NA
AMD A6-5400B APU	2,212	\$105.04*
AMD Phenom II X2 565	2,211	\$29.99*

AMD Phenom X2 Dual-Core GE-5560	2,206	NA
Intel Pentium 4415Y @ 1.60GHz	2,204	\$161.00*
Intel Core i5-3339Y @ 1.50GHz	2,204	NA
AMD A6-3430MX APU	2,204	NA
AMD Phenom 9500 Quad-Core	2,203	\$28.99
Intel Celeron G540 @ 2.50GHz	2,202	\$45.00*
AMD A6-8500P	2,202	NA
Intel Core i5 750S @ 2.40GHz	2,197	\$99.99
AMD Athlon X3 425	2,191	NA
AMD Phenom II X620 Dual-Core	2,189	NA
AMD A6-9220	2,183	NA
Intel Core i3-390M @ 2.67GHz	2,180	\$38.95*
AMD A8-3520M APU	2,178	NA
HP Hexa-Core 2.0GHz	2,178	\$504.27*
Intel Atom C2558 @ 2.40GHz	2,169	\$136.00*
Intel Xeon E3110 @ 3.00GHz	2,165	\$22.99*
Intel Core i3-4012Y @ 1.50GHz	2,163	NA
Intel Core i3-3217UE @ 1.60GHz	2,162	NA
AMD A4-6210 APU	2,158	NA
AMD Opteron 6378	2,152	\$199.99
AMD A6-5400K APU	2,151	\$129.95*
AMD Phenom II X2 B59	2,150	\$19.98
Intel Core2 Duo E8400 @ 3.00GHz	2,149	\$99.95
Intel Pentium G6951 @ 2.80GHz	2,140	\$94.00*
Intel Celeron G530 @ 2.40GHz	2,138	\$39.99
Intel Xeon L5320 @ 1.86GHz	2,135	\$69.99*
Intel Celeron J3455 @ 1.50GHz	2,134	\$379.99*
Intel Celeron G1820TE @ 2.20GHz	2,132	NA
Intel Core2 Duo T9900 @ 3.06GHz	2,130	\$398.95*
AMD A4-5300B APU	2,130	\$38.00*
AMD A4-6300B APU	2,129	\$100.00*
AMD Athlon II X2 280	2,128	\$99.99*
Intel Core2 Duo E8335 @ 2.93GHz	2,128	NA
Intel Core2 Duo E8435 @ 3.06GHz	2,127	NA
AMD A8-4555M APU	2,122	NA
Intel Core i5-450M @ 2.40GHz	2,122	\$31.95*
AMD A4-9125	2,119	NA
Intel Celeron G540T @ 2.10GHz	2,114	NA
AMD Phenom 9150e Quad-Core	2,114	\$39.95*
AMD A4-5050 APU	2,113	NA
AMD Sempron 240	2,110	\$58.00
Intel Xeon E3-1220L v3 @ 1.10GHz	2,110	NA
AMD Phenom II X2 511	2,104	NA
AMD Athlon 5150 APU	2,103	\$159.95*
AMD A6-9230	2,102	NA
Intel Core i5-2537M @ 1.40GHz	2,100	NA
Intel Core i5-430M @ 2.27GHz	2,098	\$139.95*
Intel Core i3-380M @ 2.53GHz	2,093	\$209.95*
Intel Pentium G630T @ 2.30GHz	2,089	\$79.99*
AMD Embedded G-Series GX-2241J Radeon R4E	2,088	NA

Intel Atom C2538 @ 2.40GHz	2,085	\$104.00*
AMD Athlon II X2 B28	2,085	\$49.05*
AMD Phenom II P960 Quad-Core	2,084	\$28.00*
Intel Pentium G6960 @ 2.93GHz	2,083	NA
AMD Phenom 8850B Triple-Core	2,080	NA
AMD Athlon X3 440	2,078	\$87.99*
AMD PRO A6-9500B	2,076	NA
AMD Phenom II X2 521	2,071	NA
Intel Celeron G550T @ 2.20GHz	2,063	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2,061	\$851.00*
Intel Pentium 4405Y @ 1.50GHz	2,059	NA
AMD Phenom 8750 Triple-Core	2,058	NA
AMD Phenom II X2 560	2,058	\$39.99
AMD A6-3410MX APU	2,054	\$3.99
Intel Pentium 4410Y @ 1.50GHz	2,047	\$161.00*
AMD Phenom II X2 555	2,045	\$27.98
AMD Phenom 8450e Triple-Core	2,040	NA
Intel Atom T5700 @ 1.70GHz	2,039	NA
AMD A4-5100 APU	2,037	NA
Intel Pentium B980 @ 2.40GHz	2,035	\$69.95*
AMD Phenom 8750B Triple-Core	2,034	NA
Intel Pentium G620T @ 2.20GHz	2,028	\$79.99*
AMD Phenom 8850 Triple-Core	2,026	NA
AMD Athlon II X3 405e	2,025	\$79.99*
AMD Phenom II X2 550	2,022	\$49.99
Intel Pentium N4200 @ 1.10GHz	2,022	\$223.66
AMD Phenom II X640 Dual-Core	2,021	NA
Intel Core i3-370M @ 2.40GHz	2,016	\$39.96*
Intel Core2 Duo P9700 @ 2.80GHz	2,012	NA
Intel Core2 Duo T9800 @ 2.93GHz	2,012	\$423.89*
AMD A6-3500 APU	2,011	\$39.99
AMD Athlon II X3 400e	2,009	\$107.43*
AMD A4-5300 APU	2,008	\$58.32*
AMD A6-3420M APU	2,002	NA
Intel Celeron 2950M @ 2.00GHz	1,997	NA
AMD Phenom X4 Quad-Core GP-9530	1,994	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,994	\$19.99
Intel Celeron 3765U @ 1.90GHz	1,990	NA
AMD Phenom II N870 Triple-Core	1,988	NA
AMD Phenom 8650 Triple-Core	1,988	\$49.99*
AMD A8-7050	1,986	NA
Intel Pentium E6800 @ 3.33GHz	1,984	\$49.99
AMD Athlon II X2 270	1,980	\$23.99
Intel Pentium 3805U @ 1.90GHz	1,980	NA
AMD A6-9225	1,976	NA
AMD A8-3500M APU	1,972	\$69.95*
Intel Core2 Duo E7600 @ 3.06GHz	1,971	\$119.95*
AMD A10 Micro-6700T APU	1,970	NA
Intel Core i7-610 @ 2.53GHz	1,969	NA
Intel Core2 Duo E8235 @ 2.80GHz	1,965	NA

Intel Pentium J2900 @ 2.41GHz	1,963	NA
Intel Xeon 5160 @ 3.00GHz	1,961	\$12.82*
AMD Phenom II X2 570	1,960	NA
Intel Pentium B970 @ 2.30GHz	1,959	\$50.99*
Intel Core i7-620LM @ 2.00GHz	1,955	NA
AMD R-460L APU	1,954	NA
Intel Pentium G640T @ 2.40GHz	1,952	NA
AMD Athlon II X2 250e	1,949	\$76.73*
Intel Core2 Duo E6850 @ 3.00GHz	1,948	\$49.99
AMD GX-415GA SOC	1,946	NA
Intel Pentium E6700 @ 3.20GHz	1,941	\$16.99
AMD A6-5357M APU	1,938	NA
AMD Phenom II N850 Triple-Core	1,937	\$25.00*
Intel Celeron 3865U @ 1.80GHz	1,936	NA
Intel Core i3-330E @ 2.13GHz	1,935	NA
AMD A4-9120	1,932	NA
Intel Pentium N3540 @ 2.16GHz	1,930	\$250.87*
Intel Core2 Duo T9600 @ 2.80GHz	1,925	\$89.95*
AMD A4-4020 APU	1,924	\$82.61
AMD Phenom X3 8550	1,922	\$169.95*
Intel Pentium J3710 @ 1.60GHz	1,921	NA
AMD Opteron 2224 SE	1,919	NA
AMD Phenom 8600B Triple-Core	1,918	\$52.99*
AMD A6-5350M APU	1,916	\$59.95
AMD Phenom II X2 B55	1,916	\$48.00*
AMD Phenom II X2 545	1,914	\$43.98
AMD A4-5000 APU	1,909	NA
AMD A9-9420e	1,908	NA
AMD E2-6110 APU	1,905	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,904	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1,903	\$409.95*
Intel Xeon @ 2.20GHz	1,902	NA
AMD Athlon X2 340 Dual Core	1,901	\$49.99
Intel Core i3-4010Y @ 1.30GHz	1,900	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,899	\$73.63*
VIA QuadCore C4650@2.0GHz	1,897	NA
AMD Athlon II X2 B26	1,897	\$34.95*
Intel Pentium N3530 @ 2.16GHz	1,894	NA
Intel Pentium E5800 @ 3.20GHz	1,893	\$29.99
Intel Core i3-350M @ 2.27GHz	1,892	\$39.00*
AMD Athlon II X2 265	1,890	\$82.88*
Intel Atom E3940 @ 1.60GHz	1,889	NA
AMD Phenom II N830 Triple-Core	1,889	NA
AMD Phenom 8450 Triple-Core	1,888	\$29.95*
Intel Core2 Duo E8200 @ 2.66GHz	1,887	\$49.99
AMD A6-3400M APU	1,884	\$29.97*
Intel Core2 Duo E7500 @ 2.93GHz	1,875	\$14.99
AMD Athlon II X2 260	1,873	\$19.99
Intel Core2 Duo P9600 @ 2.66GHz	1,871	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,871	\$263.64*

Intel Celeron 3955U @ 2.00GHz	1,869	NA
AMD Phenom II P920 Quad-Core	1,866	\$75.00*
Intel Pentium E6600 @ 3.06GHz	1,865	\$100.00*
Intel Pentium N3710 @ 1.60GHz	1,860	NA
Intel Pentium G6950 @ 2.80GHz	1,859	\$39.99
Intel Xeon W3505 @ 2.53GHz	1,854	NA
Intel Pentium B960 @ 2.20GHz	1,853	\$48.99*
Intel Celeron N3450 @ 1.10GHz	1,853	\$163.80
AMD Phenom II N660 Dual-Core	1,851	\$99.00*
Intel Celeron J1900 @ 1.99GHz	1,849	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,846	NA
AMD A4-5150M APU	1,844	NA
AMD Opteron 2222	1,843	\$1,664.98*
AMD Athlon II X2 255	1,843	\$65.22*
Intel Xeon 3075 @ 2.66GHz	1,840	\$349.95*
Intel Pentium J2850 @ 2.41GHz	1,839	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,837	NA
AMD Phenom 9100e Quad-Core	1,835	\$39.95*
AMD A6 Micro-6500T APU	1,834	NA
Intel Pentium N3700 @ 1.60GHz	1,833	\$444.78*
Intel Atom E3950 @ 1.60GHz	1,827	NA
Intel Core i3-2377M @ 1.50GHz	1,827	NA
AMD Phenom II X2 B57	1,826	NA
AMD A4-4000 APU	1,826	\$29.99
Intel Xeon L5238 @ 2.66GHz	1,823	NA
AMD Phenom II P940 Quad-Core	1,820	NA
Intel Pentium 2127U @ 1.90GHz	1,820	\$134.00*
Intel Celeron 1005M @ 1.90GHz	1,808	NA
Intel Pentium N3520 @ 2.16GHz	1,806	NA
AMD Athlon X2 235e	1,806	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,802	NA
Intel Core2 Duo T9550 @ 2.66GHz	1,801	\$298.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,796	NA
AMD Athlon 64 FX-72	1,794	NA
AMD A6-9210	1,791	NA
Intel Celeron J3160 @ 1.60GHz	1,791	NA
Intel Core i3-330M @ 2.13GHz	1,791	\$48.56*
AMD Athlon 64 X2 Dual Core 6400+	1,789	\$259.95*
Intel Core i3-2375M @ 1.50GHz	1,780	NA
Intel Xeon 3070 @ 2.66GHz	1,776	\$408.95*
Intel Core2 Duo E7400 @ 2.80GHz	1,773	\$157.95
Intel Atom Z3795 @ 1.60GHz	1,771	NA
AMD Athlon II X2 B24	1,771	\$39.95*
Intel Pentium E6500 @ 2.93GHz	1,761	\$225.00
AMD Phenom II P860 Triple-Core	1,759	NA
AMD Phenom X4 Quad-Core GP-9500	1,757	NA
AMD Opteron 1222	1,757	NA
Intel Xeon W3503 @ 2.40GHz	1,754	\$16.22*
Intel Xeon 5150 @ 2.66GHz	1,753	\$103.99*
Intel Core2 Duo P9500 @ 2.53GHz	1,752	\$998.99*

AMD Phenom X2 Dual-Core GE-7060	1,752	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,750	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,746	NA
AMD E2-9010	1,745	NA
Intel Core i7-660UM @ 1.33GHz	1,745	NA
AMD Athlon II X2 250	1,742	\$189.95*
Intel Core2 Duo P8800 @ 2.66GHz	1,741	\$56.99*
AMD Phenom II P840 Triple-Core	1,741	NA
Intel Core2 Duo T9400 @ 2.53GHz	1,738	\$69.95*
Intel Core2 Duo P9600 @ 2.53GHz	1,738	\$99.00*
Intel Pentium E5700 @ 3.00GHz	1,737	\$14.99
Intel Celeron N2940 @ 1.83GHz	1,735	NA
Intel Celeron 1037U @ 1.80GHz	1,735	NA
Intel Core2 Duo E7300 @ 2.66GHz	1,726	\$39.88
Intel Pentium B940 @ 2.00GHz	1,726	\$29.94*
Intel Core i3-2340UE @ 1.30GHz	1,719	NA
Intel Celeron B840 @ 1.90GHz	1,719	NA
AMD A6-9200	1,718	NA
Intel Celeron G530T @ 2.00GHz	1,717	NA
AMD Phenom II N640 Dual-Core	1,716	\$64.95*
AMD Sempron 3850 APU	1,716	\$33.99
Intel Core2 Duo E6750 @ 2.66GHz	1,714	\$12.95
Intel Pentium B950 @ 2.10GHz	1,713	NA
AMD Athlon 7850 Dual-Core	1,711	\$209.65*
Intel Pentium 3556U @ 1.70GHz	1,710	NA
AMD Athlon II X2 245e	1,710	\$80.00*
Intel Core i7-680UM @ 1.47GHz	1,710	NA
Intel Pentium E6300 @ 2.80GHz	1,709	\$116.74
AMD Phenom II X2 B53	1,709	NA
AMD Athlon II X2 B22	1,709	\$45.99
Intel Core i3-2367M @ 1.40GHz	1,705	NA
Intel Celeron U1900 @ 1.99GHz	1,704	NA
AMD Phenom 8600 Triple-Core	1,703	\$52.99*
Intel Celeron 3755U @ 1.70GHz	1,702	NA
AMD Opteron 2220	1,701	\$1,475.16*
AMD Athlon II X2 240e	1,698	\$34.95*
AMD Phenom X2 Dual-Core GE-4060	1,697	NA
AMD Athlon X2 250	1,696	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,695	\$62.57*
Intel Core i3-3229Y @ 1.40GHz	1,693	NA
Intel Core2 Duo E6700 @ 2.66GHz	1,692	\$29.99
Intel Core2 Duo X7360 @ 2.53GHz	1,687	NA
Intel Core i3-2365M @ 1.40GHz	1,682	NA
Intel Pentium 3558U @ 1.70GHz	1,681	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,681	NA
AMD Phenom II N620 Dual-Core	1,681	\$3.99*
Intel Core2 Duo SP9400 @ 2.40GHz	1,678	\$284.00*
Intel Celeron 1000M @ 1.80GHz	1,676	NA
AMD A4-3420 APU	1,672	NA
Intel Celeron N3160 @ 1.60GHz	1,671	\$286.99*

Intel Core2 Duo T9300 @ 2.50GHz	1,671	\$57.99*
AMD A6-7000	1,671	NA
AMD Athlon X2 240e	1,670	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,669	NA
Intel Celeron G1101 @ 2.27GHz	1,667	\$19.77
AMD E2-9000	1,665	NA
Intel Core i5-560UM @ 1.33GHz	1,664	NA
AMD QC-4000	1,663	NA
Intel Celeron 3215U @ 1.70GHz	1,660	NA
Intel Pentium 2117U @ 1.80GHz	1,660	\$134.00*
Intel Core i7-640UM @ 1.20GHz	1,658	NA
AMD Athlon II X2 245	1,657	\$34.95*
AMD Athlon II X2 235e	1,657	\$181.88*
Intel Celeron N3150 @ 1.60GHz	1,656	NA
AMD Opteron 1220	1,653	NA
Intel Celeron 3855U @ 1.60GHz	1,651	NA
AMD Phenom 8250 Triple-Core	1,644	NA
AMD Athlon II X2 240	1,643	\$15.99
AMD E2-3800 APU	1,642	NA
Intel Pentium E5500 @ 2.80GHz	1,641	\$19.99
Intel Xeon 5140 @ 2.33GHz	1,639	\$46.99*
AMD A6-4400M APU	1,635	\$39.86*
AMD Athlon II X2 220	1,632	\$19.99
Intel Core2 Duo E7200 @ 2.53GHz	1,631	\$49.00
AMD Phenom 8400 Triple-Core	1,631	NA
Intel Celeron N2930 @ 1.83GHz	1,629	NA
AMD Athlon X2 255	1,627	NA
Intel Core2 Duo P8700 @ 2.53GHz	1,624	\$37.99*
Intel Atom x5-E8000 @ 1.04GHz	1,623	NA
Intel Celeron 3965Y @ 1.50GHz	1,619	\$107.00*
AMD Phenom 8250e Triple-Core	1,619	\$46.99*
AMD Athlon II X2 4400e	1,616	NA
AMD A6 PRO-7050B APU	1,616	NA
Athlon 64 Dual Core 5400+	1,614	NA
Intel Celeron J1850 @ 1.99GHz	1,614	NA
AMD A4-4300M APU	1,606	\$39.86
Intel Celeron 2002E @ 1.50GHz	1,605	\$86.00*
Intel Pentium A1018 @ 2.10GHz	1,605	NA
AMD Phenom II P820 Triple-Core	1,604	NA
Intel Core2 Duo T7800 @ 2.60GHz	1,604	\$607.99*
AMD Athlon 64 X2 Dual Core 6000+	1,604	\$32.50
AMD Athlon X2 240	1,602	NA
AMD A6-9220e	1,600	NA
Intel Xeon 5133 @ 2.20GHz	1,598	NA
AMD Phenom II P650 Dual-Core	1,597	\$35.00*
Intel Pentium E5400 @ 2.70GHz	1,597	\$19.99
AMD A4-3400 APU	1,595	\$10.29
AMD Opteron 2218	1,594	\$32.42*
Intel Celeron 2980U @ 1.60GHz	1,593	NA
Intel Xeon 5148 @ 2.33GHz	1,590	\$13.13*

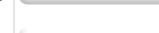
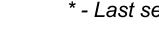
AMD Turion II N530 Dual-Core	1,583	\$30.00*
AMD R-260H APU	1,576	NA
Intel Celeron 2981U @ 1.60GHz	1,576	NA
AMD Athlon II X2 215	1,575	\$11.99*
AMD Athlon 64 FX-62 Dual Core	1,573	NA
AMD Athlon 7750 Dual-Core	1,572	\$95.00
Intel Xeon 3085 @ 3.00GHz	1,570	NA
Intel Celeron J4005 @ 2.00GHz	1,569	\$140.51*
Intel Core2 Duo P9300 @ 2.26GHz	1,564	NA
AMD Athlon II N370 Dual-Core	1,559	NA
Intel Core i3-2357M @ 1.30GHz	1,556	NA
Intel Core2 Duo E6600 @ 2.40GHz	1,553	\$14.99
Athlon 64 Dual Core 5600+	1,548	NA
AMD A4 Micro-6400T APU	1,544	NA
AMD Athlon X2 215	1,543	NA
Intel Pentium E5300 @ 2.60GHz	1,538	\$19.95
Intel Core2 Duo P8600 @ 2.40GHz	1,536	\$49.18*
AMD Turion II Ultra Dual-Core Mobile M660	1,533	NA
AMD Athlon 64 X2 Dual Core 5800+	1,528	\$24.99
AMD A6-1450 APU	1,527	NA
AMD Athlon II X2 225	1,526	NA
Intel Celeron B830 @ 1.80GHz	1,521	NA
AMD Turion II N550 Dual-Core	1,521	NA
Intel Celeron 3205U @ 1.50GHz	1,520	\$287.04*
Intel Xeon 3065 @ 2.33GHz	1,520	\$20.90*
Intel Core2 Duo E8135 @ 2.40GHz	1,520	NA
Intel Celeron 1017U @ 1.60GHz	1,519	NA
Intel Pentium N3510 @ 1.99GHz	1,519	NA
Intel Xeon 3060 @ 2.40GHz	1,518	\$22.99*
AMD Opteron 2216	1,518	\$23.00
Intel Core2 Duo P7550 @ 2.26GHz	1,517	\$229.99*
AMD Turion II P560 Dual-Core	1,513	NA
AMD Sempron X2 190	1,509	\$83.44*
Athlon 64 Dual Core 5000+	1,507	NA
AMD A4-3300 APU	1,504	\$12.99
AMD Athlon II X2 4450e	1,504	NA
Intel Celeron N2920 @ 1.86GHz	1,499	NA
Intel Atom E3845 @ 1.91GHz	1,499	NA
Intel Core2 Duo E6550 @ 2.33GHz	1,498	\$14.95
AMD GX-412HC	1,497	NA
AMD Athlon 64 FX-74	1,495	\$499.50*
Intel Pentium E5200 @ 2.50GHz	1,487	\$89.95
AMD Athlon II X2 210e	1,486	NA
AMD Athlon 64 X2 Dual Core 5600+	1,484	\$149.95
Intel Core2 Duo E4700 @ 2.60GHz	1,483	\$26.99*
AMD A6-5345M APU	1,476	NA
Intel Core2 Duo T8300 @ 2.40GHz	1,473	\$108.95*
AMD Opteron 285	1,470	NA
AMD Opteron 1218	1,468	NA
AMD Opteron 290	1,464	\$135.00*

Intel Celeron N4000 @ 1.10GHz	1,460	\$107.00*
Intel Core2 Duo E6540 @ 2.33GHz	1,458	NA
AMD Athlon 7550 Dual-Core	1,458	\$60.00*
Intel Core2 Duo P8400 @ 2.26GHz	1,456	\$297.01*
Intel Celeron E3500 @ 2.70GHz	1,454	\$39.99
AMD TurionX2 Ultra DualCore Mobile ZM-85	1,454	NA
AMD Athlon 7450 Dual-Core	1,448	NA
AMD Athlon 64 X2 Dual Core 5400+	1,446	\$52.99*
AMD Opteron 1218 HE	1,444	NA
Intel Core2 Duo P7570 @ 2.26GHz	1,437	NA
Intel Celeron E3400 @ 2.60GHz	1,437	\$60.23
Intel Celeron 2957U @ 1.40GHz	1,437	NA
AMD Phenom X2 Dual-Core GP-7730	1,435	NA
AMD Turion II P540 Dual-Core	1,429	\$49.95*
Intel Celeron B820 @ 1.70GHz	1,427	\$39.29*
AMD Turion II Ultra Dual-Core Mobile M620	1,427	NA
AMD Athlon X2 440	1,424	NA
Intel Core2 Duo T7700 @ 2.40GHz	1,420	\$59.95*
Intel Celeron 2955U @ 1.40GHz	1,419	NA
Intel Core2 Duo P7450 @ 2.13GHz	1,415	\$39.99*
AMD Opteron 2214 HE	1,415	NA
AMD Sempron X2 198 Dual-Core	1,413	NA
Intel Celeron B810 @ 1.60GHz	1,411	NA
AMD Athlon Dual Core 5400B	1,411	NA
AMD Turion II Ultra Dual-Core Mobile M600	1,406	\$17.81*
AMD E2-3200 APU	1,402	\$7.99*
Intel Xeon E5205 @ 1.86GHz	1,401	\$9.42*
AMD Opteron 2220 SE	1,398	\$25.00*
Intel Xeon E5503 @ 2.00GHz	1,396	\$287.01*
Intel Pentium 997 @ 1.60GHz	1,395	NA
Intel Celeron E3200 @ 2.40GHz	1,394	\$51.99*
Intel Celeron 1007U @ 1.50GHz	1,391	\$184.99*
AMD Athlon Dual Core 4850B	1,391	NA
Intel Celeron E3300 @ 2.50GHz	1,386	\$62.44
Intel Core2 Duo E4600 @ 2.40GHz	1,386	\$157.95
AMD Athlon 64 X2 Dual Core 5200+	1,382	\$53.09*
Intel Core2 Duo T7600 @ 2.33GHz	1,381	NA
Intel Pentium P6300 @ 2.27GHz	1,380	NA
Intel Xeon E5502 @ 1.87GHz	1,378	\$95.00*
AMD Turion II Neo N54L Dual-Core	1,376	NA
Intel Core i5-540UM @ 1.20GHz	1,374	NA
Athlon 64 Dual Core 4800+	1,370	NA
Intel Xeon 5130 @ 2.00GHz	1,369	\$31.46
Intel Core2 Duo T6670 @ 2.20GHz	1,365	NA
VIA QuadCore L4700 @ 1.2+ GHz	1,363	NA
Intel Core2 Duo T6600 @ 2.20GHz	1,361	\$18.90*
Intel Celeron B815 @ 1.60GHz	1,361	NA
Intel Core2 Duo E6420 @ 2.13GHz	1,360	\$49.99
AMD Opteron 185	1,360	NA
AMD Opteron 2214	1,358	\$29.00

AMD Turion II P520 Dual-Core	1,357	NA
Intel Core i5-520UM @ 1.07GHz	1,356	NA
AMD E2-9000e	1,351	NA
AMD Athlon II X2 4300e	1,350	NA
AMD Athlon II X2 270u	1,350	\$67.67*
Intel Pentium P6200 @ 2.13GHz	1,348	\$44.95*
AMD Athlon Dual Core 5050e	1,347	\$60.00*
Intel Celeron P4600 @ 2.00GHz	1,340	NA
Intel Core i5-430UM @ 1.20GHz	1,339	NA
Intel Xeon L3406 @ 2.27GHz	1,338	\$277.01*
AMD Turion II Dual-Core Mobile M540	1,338	NA
Intel Pentium T4500 @ 2.30GHz	1,335	NA
Intel Pentium E2220 @ 2.40GHz	1,332	\$157.95
Intel Core2 Extreme X7850 @ 2.80GHz	1,331	NA
Athlon Dual Core 4850e	1,327	NA
Intel Pentium P6100 @ 2.00GHz	1,327	\$12.00*
Intel Core i7-620UM @ 1.07GHz	1,323	NA
AMD Athlon Dual Core 5200B	1,319	NA
AMD Athlon II P360 Dual-Core	1,319	\$24.00*
Intel Core2 Duo L9600 @ 2.13GHz	1,318	NA
Intel Xeon 3050 @ 2.13GHz	1,313	\$157.95*
AMD Athlon 64 X2 Dual Core 5000+	1,313	\$331.49*
AMD Opteron 1216	1,311	\$54.85*
AMD Athlon Dual Core 4850e	1,310	\$39.00*
AMD Opteron 1212 HE	1,308	NA
AMD Turion II Dual-Core Mobile M520	1,305	\$69.10*
AMD Athlon Dual Core 5600B	1,304	NA
AMD Athlon Dual Core 5000B	1,300	\$95.00*
AMD Opteron 1214 HE	1,299	NA
Intel Core2 Duo P7370 @ 2.00GHz	1,298	NA
Intel Celeron G470 @ 2.00GHz	1,298	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1,297	\$55.00*
Intel Core2 Duo T8100 @ 2.10GHz	1,295	\$999.99*
AMD Turion II Dual-Core Mobile M500	1,294	NA
AMD Athlon 5000 Dual-Core	1,292	\$16.98
Intel Core2 Duo P7350 @ 2.00GHz	1,291	\$19.99*
AMD Opteron 275	1,291	\$64.99
Intel Celeron 877 @ 1.40GHz	1,289	NA
Intel Core2 Duo E6400 @ 2.13GHz	1,289	\$19.95
Intel Core2 Duo T6500 @ 2.10GHz	1,287	\$14.99*
AMD Athlon 64 X2 4200+	1,285	\$308.95*
Intel Xeon 3040 @ 1.86GHz	1,284	\$25.04*
Intel Pentium T4400 @ 2.20GHz	1,283	NA
AMD A6-4455M APU	1,283	NA
AMD Athlon 64 FX-60 Dual Core	1,282	NA
AMD A4-3310MX APU	1,281	NA
Intel Atom Z3775D @ 1.49GHz	1,278	NA
Celeron Dual-Core T3500 @ 2.10GHz	1,276	NA
Intel Core2 Duo T7500 @ 2.20GHz	1,275	\$42.99*
Intel Celeron 887 @ 1.50GHz	1,274	NA

Intel Celeron B800 @ 1.50GHz	1,273	NA
AMD Opteron 280	1,272	\$796.67*
Intel Core2 Duo E4500 @ 2.20GHz	1,271	\$6.00
AMD Opteron 2212	1,270	\$12.00*
Intel Core2 Duo SL9400 @ 1.86GHz	1,269	\$253.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1,267	\$39.95*
Intel Pentium 3560Y @ 1.20GHz	1,266	NA
Intel Atom x5-Z8350 @ 1.44GHz	1,264	\$21.00*
Intel Atom Z3775 @ 1.46GHz	1,257	\$35.00*
Intel Core2 Duo T6570 @ 2.10GHz	1,256	\$38.50*
Intel Celeron E1600 @ 2.40GHz	1,255	NA
AMD GX-222GC SOC	1,255	NA
AMD A4-3320M APU	1,253	\$34.00
AMD Athlon 64 X2 Dual Core 4800+	1,253	\$15.49
AMD Athlon X2 Dual Core BE-2450	1,251	NA
AMD Athlon II P340 Dual-Core	1,250	\$44.95*
AMD Athlon 5200 Dual-Core	1,248	\$29.99
Intel Xeon 5120 @ 1.86GHz	1,248	\$1,619.99
AMD Athlon II N350 Dual-Core	1,247	NA
Intel Core2 Duo T7400 @ 2.16GHz	1,247	NA
Intel Atom Z3770 @ 1.46GHz	1,245	\$149.44*
Intel Pentium P6000 @ 1.87GHz	1,245	NA
Intel Pentium T4300 @ 2.10GHz	1,234	NA
AMD Opteron 180	1,234	\$129.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1,234	\$45.00*
Athlon 64 Dual Core 3800+	1,234	NA
Intel Pentium 987 @ 1.50GHz	1,228	NA
Intel Core2 Duo T6400 @ 2.00GHz	1,225	\$14.99*
AMD Sempron X2 180	1,222	\$69.40*
AMD Athlon 64 X2 Dual Core 4600+	1,222	\$359.95*
AMD A4-3305M APU	1,221	\$30.81
AMD Athlon II P320 Dual-Core	1,216	\$29.95*
AMD Athlon X2 Dual Core BE-2400	1,213	NA
AMD A4-3330MX APU	1,213	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1,213	\$12.84
AMD Phenom X4 Quad-Core GS-5560	1,211	NA
Intel Core2 Duo T5900 @ 2.20GHz	1,207	NA
Dual-Core AMD Opteron 1220 SE	1,206	NA
Intel Pentium E2200 @ 2.20GHz	1,204	\$75.00
Athlon Dual Core 4450e	1,204	NA
Intel Celeron N2910 @ 1.60GHz	1,203	NA
Celeron Dual-Core T3300 @ 2.00GHz	1,200	NA
Intel Core2 Duo T5850 @ 2.16GHz	1,195	\$15.90*
Intel Atom x5-Z8300 @ 1.44GHz	1,193	\$132.99*
Intel Core2 Duo T7300 @ 2.00GHz	1,192	\$30.99*
AMD Opteron 1214	1,191	\$290.00*
Intel Celeron 1047UE @ 1.40GHz	1,188	NA
AMD Turion II Neo K685 Dual-Core	1,186	NA
AMD A4-3300M APU	1,185	\$29.99*
Intel Core2 Duo E6320 @ 1.86GHz	1,184	\$49.99

Intel Celeron J3355 @ 2.00GHz	1,180	NA
AMD Phenom X2 Dual-Core GP-5000	1,180	NA
AMD A4-4355M APU	1,175	NA
Intel Pentium E2210 @ 2.20GHz	1,174	NA
VIA QuadCore U4650 @ 1.0+ GHz	1,173	NA
Intel Celeron 867 @ 1.30GHz	1,173	\$29.99
Intel Celeron E1500 @ 2.20GHz	1,172	\$19.65
AMD Opteron 1216 HE	1,172	NA
Celeron Dual-Core T3100 @ 1.90GHz	1,168	NA
Intel Core i3-380UM @ 1.33GHz	1,168	NA
AMD Opteron 175	1,167	NA
Intel Core2 Duo T7200 @ 2.00GHz	1,165	\$99.95
AMD Turion 64 X2 Mobile TL-68	1,162	\$90.00*
Intel Atom E3840 @ 1.91GHz	1,162	NA
AMD Athlon Dual Core 4450B	1,162	\$31.00*
Intel Pentium 967 @ 1.30GHz	1,160	NA
Intel Core2 Duo E4400 @ 2.00GHz	1,156	\$49.99
Athlon 64 Dual Core 4200+	1,156	\$204.95*
AMD Athlon II N330 Dual-Core	1,154	NA
AMD Turion X2 Dual-Core Mobile RM-77	1,149	NA
Intel Pentium T4200 @ 2.00GHz	1,149	\$12.00*
Intel Pentium 977 @ 1.40GHz	1,148	NA
VIA Eden X4 C4250 @ 1.2+GHz	1,147	NA
AMD Athlon 64 X2 Dual Core 4400+	1,146	\$11.99
Intel Celeron 857 @ 1.20GHz	1,146	NA
Intel Core2 Duo T5870 @ 2.00GHz	1,145	NA
AMD Turion 64 X2 Mobile TL-66	1,141	\$378.00*
AMD Athlon II Dual-Core M320	1,140	\$30.00*
AMD Turion X2 Dual-Core Mobile RM-75	1,137	NA
Intel Core2 Duo U9600 @ 1.60GHz	1,133	NA
Intel Celeron P4500 @ 1.87GHz	1,119	NA
Intel Core2 Duo L7800 @ 2.00GHz	1,116	NA
AMD GX-218GL SOC	1,115	NA
AMD Athlon II Dual-Core M300	1,114	NA
Intel Core2 Duo T7250 @ 2.00GHz	1,113	\$201.48*
Intel Pentium T3400 @ 2.16GHz	1,112	\$89.95*
AMD Turion 64 X2 Mobile TL-64	1,110	\$39.39*
Intel Celeron 2961Y @ 1.10GHz	1,110	NA
Intel Celeron N3350 @ 1.10GHz	1,109	NA
Intel Core2 Duo E6300 @ 1.86GHz	1,109	\$12.99
AMD Athlon64 X2 Dual Core 4600+	1,108	NA
Intel Core2 Duo T5800 @ 2.00GHz	1,108	NA
AMD Athlon II X2 260u	1,107	\$83.44*
AMD Athlon X2 Dual Core BE-2350	1,104	NA
AMD GX-217GA SOC	1,103	NA
AMD Athlon Dual Core 4450e	1,102	NA
AMD Opteron 170	1,097	NA
AMD Athlon 64 X2 Dual Core 4200+	1,097	\$129.95
Intel Pentium 957 @ 1.20GHz	1,095	\$134.00*
AMD Athlon 64 X2 Dual Core BE-230	1,095	NA

AMD E2-3000M APU	 1,092	\$20.00*
Intel Core2 Duo T5750 @ 2.00GHz	 1,092	\$9.99*
AMD E2-3000 APU	 1,088	NA
Intel Pentium E2180 @ 2.00GHz	 1,088	\$19.99
AMD Turion 64 X2 Mobile TL-62	 1,087	\$311.00*
AMD Athlon Dual Core 4050e	 1,086	NA
Celeron Dual-Core T3000 @ 1.80GHz	 1,084	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	 1,084	NA
AMD Turion X2 Dual-Core Mobile RM-72	 1,083	\$224.26*
AMD Opteron 270	 1,083	\$607.47*
AMD Athlon 64 X2 Dual Core BE-2300	 1,082	NA
AMD Sempron Dual Core 4900	 1,081	NA
Intel Core i5-470UM @ 1.33GHz	 1,081	NA
Intel Xeon 5110 @ 1.60GHz	 1,079	\$159.95*
Intel Atom Z3745 @ 1.33GHz	 1,079	\$30.00*
Intel Core i3-330UM @ 1.20GHz	 1,075	NA
Intel Core2 Duo L9300 @ 1.60GHz	 1,067	NA
Intel Celeron G465 @ 1.90GHz	 1,064	\$29.99
Intel Atom Z3740 @ 1.33GHz	 1,062	NA
AMD Turion X2 Dual-Core Mobile RM-74	 1,059	\$24.95*
AMD Turion X2 Dual Core Mobile RM-76	 1,059	NA
Intel Celeron T1700 @ 1.83GHz	 1,058	\$59.95*
Intel Pentium 2129Y @ 1.10GHz	 1,057	\$134.00*
AMD Athlon II Dual-Core M340	 1,056	NA
Intel Core2 Duo E4300 @ 1.80GHz	 1,051	\$11.99
AMD Athlon 64 X2 QL-65	 1,051	NA

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