

Passmark CPU Mark 01.2023

Procesor	Punkty
AArch64 rev 2 (aarch64)	2,201
AArch64 rev 4 (aarch64)	1,787
AC8257V/WAB	740
AMD 3015Ce	2,089
AMD 3015e	2,663
AMD 3020e	2,440
AMD 4700S	18,016
AMD A4 Micro-6400T APU	1,004
AMD A4 PRO-3340B	1,645
AMD A4 PRO-7300B APU	1,486
AMD A4 PRO-7350B	1,544
AMD A4-1200 APU	366
AMD A4-1250 APU	415
AMD A4-3300 APU	950
AMD A4-3300M APU	706
AMD A4-3305M APU	718
AMD A4-3310MX APU	769
AMD A4-3320M APU	640
AMD A4-3330MX APU	752
AMD A4-3400 APU	1,077
AMD A4-3420 APU	1,080
AMD A4-4000 APU	1,166
AMD A4-4020 APU	1,241
AMD A4-4300M APU	1,006
AMD A4-4355M APU	818
AMD A4-5000 APU	1,289
AMD A4-5050 APU	1,328
AMD A4-5100 APU	1,346
AMD A4-5150M APU	765
AMD A4-5300 APU	1,365
AMD A4-5300B APU	1,235
AMD A4-6210 APU	1,494
AMD A4-6250J APU	1,656
AMD A4-6300 APU	1,430
AMD A4-6300B APU	1,328
AMD A4-6320 APU	1,543
AMD A4-7210 APU	1,681
AMD A4-7300 APU	1,520
AMD A4-9120	1,187
AMD A4-9120C	825
AMD A4-9120e	850
AMD A4-9125	1,210
AMD A6 Micro-6500T APU	1,146
AMD A6 PRO-7050B APU	1,027
AMD A6 PRO-7400B	1,641
AMD A6-1450 APU	1,117
AMD A6-3400M APU	1,192

AMD A6-3410MX APU	1,222
AMD A6-3420M APU	1,285
AMD A6-3430MX APU	1,448
AMD A6-3500 APU	1,379
AMD A6-3600 APU	1,596
AMD A6-3620 APU	1,860
AMD A6-3650 APU	2,005
AMD A6-3670 APU	2,077
AMD A6-4400M APU	989
AMD A6-4455M APU	774
AMD A6-5200 APU	1,651
AMD A6-5345M APU	1,122
AMD A6-5350M APU	1,141
AMD A6-5357M APU	1,260
AMD A6-5400B APU	1,439
AMD A6-5400K APU	1,259
AMD A6-6310 APU	1,671
AMD A6-6400B APU	1,616
AMD A6-6400K APU	1,451
AMD A6-6420B APU	1,550
AMD A6-6420K APU	1,539
AMD A6-7000	1,010
AMD A6-7310 APU	1,731
AMD A6-7400K APU	1,599
AMD A6-7470K	1,799
AMD A6-7480	1,873
AMD A6-8500P	1,469
AMD A6-8550	1,604
AMD A6-9200	1,064
AMD A6-9210	1,260
AMD A6-9220	1,273
AMD A6-9220C	1,072
AMD A6-9220e	986
AMD A6-9225	1,329
AMD A6-9230	1,279
AMD A6-9400	2,717
AMD A6-9500	1,870
AMD A6-9500E	1,747
AMD A8 PRO-7150B APU	1,567
AMD A8 PRO-7600B APU	2,888
AMD A8-3500M APU	1,430
AMD A8-3510MX APU	1,622
AMD A8-3520M APU	1,401
AMD A8-3530MX APU	1,572
AMD A8-3550MX APU	1,579
AMD A8-3800 APU	1,971
AMD A8-3820 APU	2,187
AMD A8-3850 APU	2,330
AMD A8-3870K APU	2,320
AMD A8-4500M APU	1,645

AMD A8-4555M APU	1,307
AMD A8-5500 APU	2,565
AMD A8-5500B APU	2,645
AMD A8-5545M APU	1,584
AMD A8-5550M APU	1,854
AMD A8-5557M APU	1,734
AMD A8-5600K APU	2,816
AMD A8-6410 APU	1,767
AMD A8-6500 APU	2,808
AMD A8-6500B APU	2,870
AMD A8-6500T APU	1,816
AMD A8-6600K APU	2,982
AMD A8-7050	1,074
AMD A8-7100 APU	1,644
AMD A8-7200P	2,154
AMD A8-7410 APU	1,813
AMD A8-7500	3,706
AMD A8-7600 APU	3,207
AMD A8-7650K	3,076
AMD A8-7670K	3,182
AMD A8-7680	3,501
AMD A8-8600P	2,240
AMD A8-8650	2,774
AMD A8-9600	3,292
AMD A9-9400	1,356
AMD A9-9410	1,526
AMD A9-9420	1,512
AMD A9-9420e	1,103
AMD A9-9425	1,527
AMD A9-9430	1,620
AMD A9-9820	3,662
AMD A10 Micro-6700T APU	1,426
AMD A10 PRO-7350B APU	1,940
AMD A10 PRO-7800B APU	3,217
AMD A10 PRO-7850B APU	3,420
AMD A10-4600M APU	1,916
AMD A10-4655M APU	1,637
AMD A10-4657M APU	1,759
AMD A10-5700 APU	2,747
AMD A10-5745M APU	1,746
AMD A10-5750M APU	1,953
AMD A10-5757M APU	2,031
AMD A10-5800B APU	2,936
AMD A10-5800K APU	2,962
AMD A10-6700 APU	3,116
AMD A10-6700T APU	2,311
AMD A10-6790K APU	3,060
AMD A10-6800B APU	2,944
AMD A10-6800K APU	3,181
AMD A10-7300 APU	1,726

AMD A10-7400P	2,126
AMD A10-7700K APU	3,156
AMD A10-7800 APU	3,178
AMD A10-7850K APU	3,376
AMD A10-7860K	3,299
AMD A10-7870K	3,440
AMD A10-7890K	3,482
AMD A10-8700P	2,234
AMD A10-8750	3,241
AMD A10-8850	3,214
AMD A10-9600P	2,259
AMD A10-9620P	2,548
AMD A10-9630P	2,929
AMD A10-9700	3,527
AMD A10-9700E	3,047
AMD A12-9700P	2,430
AMD A12-9720P	2,623
AMD A12-9730P	3,216
AMD A12-9800	3,480
AMD A12-9800E	3,447
AMD Athlon64 X2 Dual Core 4600+	803
AMD Athlon 64 2000+	154
AMD Athlon 64 2600+	243
AMD Athlon 64 2800+	295
AMD Athlon 64 3000+	303
AMD Athlon 64 3100+	484
AMD Athlon 64 3200+	301
AMD Athlon 64 3300+	375
AMD Athlon 64 3400+	317
AMD Athlon 64 3500+	396
AMD Athlon 64 3700+	394
AMD Athlon 64 3800+	292
AMD Athlon 64 4000+	340
AMD Athlon 64 FX-55	404
AMD Athlon 64 FX-57	517
AMD Athlon 64 FX-59	465
AMD Athlon 64 FX-60 Dual Core	709
AMD Athlon 64 FX-62 Dual Core	943
AMD Athlon 64 FX-74	972
AMD Athlon 64 X2 3800+	566
AMD Athlon 64 X2 Dual Core 3400+	531
AMD Athlon 64 X2 Dual Core 3600+	611
AMD Athlon 64 X2 Dual Core 3800+	622
AMD Athlon 64 X2 Dual Core 4000+	656
AMD Athlon 64 X2 Dual Core 4200+	679
AMD Athlon 64 X2 Dual Core 4400+	666
AMD Athlon 64 X2 Dual Core 4600+	718
AMD Athlon 64 X2 Dual Core 4800+	652
AMD Athlon 64 X2 Dual Core 5000+	773
AMD Athlon 64 X2 Dual Core 5200+	845

AMD Athlon 64 X2 Dual Core 5400+	907
AMD Athlon 64 X2 Dual Core 5600+	911
AMD Athlon 64 X2 Dual Core 5800+	797
AMD Athlon 64 X2 Dual Core 6000+	936
AMD Athlon 64 X2 Dual Core 6400+	967
AMD Athlon 64 X2 Dual Core BE-2300	594
AMD Athlon 64 X2 Dual Core BE-2350	573
AMD Athlon 64 X2 Dual-Core TK-42	577
AMD Athlon 64 X2 Dual-Core TK-53	535
AMD Athlon 64 X2 Dual-Core TK-55	518
AMD Athlon 64 X2 Dual-Core TK-57	620
AMD Athlon 64 X2 QL-60	547
AMD Athlon 64 X2 QL-62	525
AMD Athlon 64 X2 QL-64	622
AMD Athlon 64 X2 QL-65	609
AMD Athlon 64 X2 QL-66	641
AMD Athlon 64 X2 QL-67	582
AMD Athlon 200GE	4,100
AMD Athlon 220GE	4,424
AMD Athlon 240GE	4,551
AMD Athlon 300GE	4,308
AMD Athlon 300U	3,966
AMD Athlon 320GE	4,285
AMD Athlon 1500+	191
AMD Athlon 1640B	412
AMD Athlon 2650e	274
AMD Athlon 2800+	291
AMD Athlon 2850e	333
AMD Athlon 3000G	4,480
AMD Athlon 5000 Dual-Core	872
AMD Athlon 5150 APU	1,385
AMD Athlon 5200 Dual-Core	869
AMD Athlon 5350 APU	1,751
AMD Athlon 5370 APU	1,867
AMD Athlon 7450 Dual-Core	789
AMD Athlon 7550 Dual-Core	859
AMD Athlon 7750 Dual-Core	951
AMD Athlon 7850 Dual-Core	1,037
AMD Athlon Dual Core 4050e	616
AMD Athlon Dual Core 4450B	719
AMD Athlon Dual Core 4450e	705
AMD Athlon Dual Core 4850B	727
AMD Athlon Dual Core 4850e	783
AMD Athlon Dual Core 5000B	835
AMD Athlon Dual Core 5050e	809
AMD Athlon Dual Core 5200B	823
AMD Athlon Dual Core 5400B	826
AMD Athlon Dual Core 5600B	737
AMD Athlon Gold 3150C	3,292
AMD Athlon Gold 3150G	7,093

AMD Athlon Gold 3150U	4,005
AMD Athlon Gold PRO 3150G	7,702
AMD Athlon Gold PRO 3150GE	7,068
AMD Athlon Gold PRO 4150GE	8,070
AMD Athlon II 160u	358
AMD Athlon II 170u	340
AMD Athlon II Dual-Core M300	653
AMD Athlon II Dual-Core M320	721
AMD Athlon II Dual-Core M340	676
AMD Athlon II N330 Dual-Core	665
AMD Athlon II N350 Dual-Core	767
AMD Athlon II N370 Dual-Core	899
AMD Athlon II Neo K125	302
AMD Athlon II Neo K145	298
AMD Athlon II Neo K325 Dual-Core	417
AMD Athlon II Neo K345 Dual-Core	527
AMD Athlon II Neo N36L Dual-Core	478
AMD Athlon II P320 Dual-Core	693
AMD Athlon II P340 Dual-Core	681
AMD Athlon II P360 Dual-Core	711
AMD Athlon II X2 210e	1,105
AMD Athlon II X2 215	959
AMD Athlon II X2 220	1,028
AMD Athlon II X2 235e	1,084
AMD Athlon II X2 240	968
AMD Athlon II X2 240e	1,002
AMD Athlon II X2 245	1,051
AMD Athlon II X2 245e	1,131
AMD Athlon II X2 250	1,108
AMD Athlon II X2 250e	1,155
AMD Athlon II X2 250u	592
AMD Athlon II X2 255	1,173
AMD Athlon II X2 260	1,114
AMD Athlon II X2 260u	663
AMD Athlon II X2 265	1,265
AMD Athlon II X2 270	1,251
AMD Athlon II X2 270u	675
AMD Athlon II X2 280	1,355
AMD Athlon II X2 4300e	990
AMD Athlon II X2 4400e	978
AMD Athlon II X2 4450e	867
AMD Athlon II X2 B22	1,045
AMD Athlon II X2 B24	1,089
AMD Athlon II X2 B26	1,172
AMD Athlon II X2 B28	1,257
AMD Athlon II X3 400e	1,320
AMD Athlon II X3 405e	1,331
AMD Athlon II X3 415e	1,441
AMD Athlon II X3 420e	1,557
AMD Athlon II X3 425	1,551

AMD Athlon II X3 435	1,682
AMD Athlon II X3 440	1,718
AMD Athlon II X3 445	1,797
AMD Athlon II X3 450	1,802
AMD Athlon II X3 455	1,860
AMD Athlon II X3 460	1,970
AMD Athlon II X4 553	2,418
AMD Athlon II X4 555	2,439
AMD Athlon II X4 557	2,567
AMD Athlon II X4 559	2,602
AMD Athlon II X4 600e	1,711
AMD Athlon II X4 605e	1,957
AMD Athlon II X4 610e	1,871
AMD Athlon II X4 615e	1,967
AMD Athlon II X4 620	1,961
AMD Athlon II X4 630	2,124
AMD Athlon II X4 631 Quad-Core	2,100
AMD Athlon II X4 635	2,151
AMD Athlon II X4 638 Quad-Core	2,250
AMD Athlon II X4 640	2,208
AMD Athlon II X4 641 Quad-Core	2,258
AMD Athlon II X4 645	2,329
AMD Athlon II X4 650	2,440
AMD Athlon II X4 651 Quad-Core	2,338
AMD Athlon II X4 655	2,078
AMD Athlon L110	197
AMD Athlon LE-1600	412
AMD Athlon LE-1620	421
AMD Athlon LE-1640	430
AMD Athlon LE-1660	416
AMD Athlon Neo MV-40	282
AMD Athlon Neo X2 Dual Core 6850e	456
AMD Athlon Neo X2 Dual Core L325	476
AMD Athlon Neo X2 Dual Core L335	529
AMD Athlon PRO 200GE	4,139
AMD Athlon PRO 300GE	4,432
AMD Athlon Silver 3050e	2,977
AMD Athlon Silver 3050GE	4,545
AMD Athlon Silver 3050U	3,000
AMD Athlon Silver PRO 3125GE	4,633
AMD Athlon TF-20	265
AMD Athlon TF-36	338
AMD Athlon X2 215	996
AMD Athlon X2 240	921
AMD Athlon X2 240e	1,015
AMD Athlon X2 250	855
AMD Athlon X2 255	938
AMD Athlon X2 280	1,327
AMD Athlon X2 340 Dual Core	1,315
AMD Athlon X2 370K Dual Core	1,504

AMD Athlon X2 450	1,295
AMD Athlon X2 Dual Core 3250e	357
AMD Athlon X2 Dual Core 6850e	564
AMD Athlon X2 Dual Core BE-2300	570
AMD Athlon X2 Dual Core BE-2350	591
AMD Athlon X2 Dual Core BE-2400	674
AMD Athlon X2 Dual Core L310	379
AMD Athlon X3 425	1,516
AMD Athlon X3 435	1,781
AMD Athlon X3 440	1,438
AMD Athlon X3 445	1,626
AMD Athlon X3 455	1,783
AMD Athlon X4 530	1,786
AMD Athlon X4 620	1,810
AMD Athlon X4 640	2,115
AMD Athlon X4 730	2,113
AMD Athlon X4 740 Quad Core	2,683
AMD Athlon X4 750 Quad Core	2,459
AMD Athlon X4 750K Quad Core	2,783
AMD Athlon X4 760K Quad Core	2,933
AMD Athlon X4 830	2,901
AMD Athlon X4 840	3,300
AMD Athlon X4 845	3,784
AMD Athlon X4 860K	3,408
AMD Athlon X4 870K	3,383
AMD Athlon X4 880K	3,664
AMD Athlon X4 950	3,552
AMD Athlon XP1600+	183
AMD Athlon XP2400+	243
AMD Athlon XP 1500+	167
AMD Athlon XP 1600+	174
AMD Athlon XP 1700+	176
AMD Athlon XP 1800+	195
AMD Athlon XP 1900+	203
AMD Athlon XP 2000+	195
AMD Athlon XP 2100+	210
AMD Athlon XP 2200+	214
AMD Athlon XP 2400+	234
AMD Athlon XP 2500+	231
AMD Athlon XP 2600+	242
AMD Athlon XP 2700+	256
AMD Athlon XP 2800+	260
AMD Athlon XP 2900+	276
AMD Athlon XP 3000+	262
AMD Athlon XP 3100+	282
AMD Athlon XP 3200+	281
AMD C-30	178
AMD C-50	265
AMD C-60	290
AMD C-60 APU	311

AMD C-70 APU	314
AMD E1 Micro-6200T APU	600
AMD E1-1200 APU	377
AMD E1-1500 APU	392
AMD E1-2100 APU	409
AMD E1-2200 APU	474
AMD E1-2500 APU	595
AMD E1-6010 APU	529
AMD E1-6015 APU	570
AMD E1-6050J APU	1,385
AMD E1-7010 APU	577
AMD E2-1800 APU	443
AMD E2-2000 APU	501
AMD E2-3000 APU	726
AMD E2-3000M APU	674
AMD E2-3200 APU	953
AMD E2-3800 APU	1,108
AMD E2-6110 APU	1,101
AMD E2-7015	572
AMD E2-7015 APU	672
AMD E2-7110 APU	1,521
AMD E2-9000	926
AMD E2-9000e	865
AMD E2-9010	991
AMD E2-9030	983
AMD E-240	192
AMD E-300 APU	344
AMD E-350	418
AMD E-350 APU	423
AMD E-350D APU	486
AMD E-450 APU	429
AMD Embedded G-Series GX-215JJ Radeon R2E	1,044
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271
AMD Embedded G-Series GX-420GI Radeon R7E	1,554
AMD Embedded R-Series RX-216GD	1,628
AMD Embedded R-Series RX-418GD Radeon R6	3,426
AMD Embedded R-Series RX-421BD	3,302
AMD Embedded R-Series RX-421ND	3,575
AMD EPYC 7B13	77,460
AMD EPYC 7D12	35,853
AMD EPYC 7F32	23,026
AMD EPYC 7F52	41,023
AMD EPYC 7J13	85,730
AMD EPYC 7K62	40,487
AMD EPYC 7R32	64,727
AMD EPYC 7V13	82,878
AMD EPYC 72F3	27,388
AMD EPYC 73F3	46,085
AMD EPYC 74F3	60,472
AMD EPYC 75F3	68,505

AMD EPYC 3101 4-Core	6,050
AMD EPYC 3201	10,258
AMD EPYC 3251	13,965
AMD EPYC 7232P	17,017
AMD EPYC 7251	14,935
AMD EPYC 7252	19,616
AMD EPYC 7262	20,827
AMD EPYC 7272	26,446
AMD EPYC 7281	21,981
AMD EPYC 7282	29,489
AMD EPYC 7301	14,991
AMD EPYC 7302	33,863
AMD EPYC 7302P	32,543
AMD EPYC 7313	41,060
AMD EPYC 7313P	42,025
AMD EPYC 7343	42,635
AMD EPYC 7351	23,566
AMD EPYC 7351P	25,484
AMD EPYC 7352	39,999
AMD EPYC 7371	31,094
AMD EPYC 7401P	28,282
AMD EPYC 7402	47,668
AMD EPYC 7402P	42,419
AMD EPYC 7413	50,223
AMD EPYC 7443	51,764
AMD EPYC 7443P	57,621
AMD EPYC 7451	20,471
AMD EPYC 7452	41,871
AMD EPYC 7453	50,209
AMD EPYC 7501	24,925
AMD EPYC 7502	49,178
AMD EPYC 7502P	48,995
AMD EPYC 7513	59,988
AMD EPYC 7532	55,358
AMD EPYC 7542	56,728
AMD EPYC 7543	56,562
AMD EPYC 7543P	67,009
AMD EPYC 7551	22,005
AMD EPYC 7551P	43,437
AMD EPYC 7571	27,445
AMD EPYC 7601	42,244
AMD EPYC 7642	60,115
AMD EPYC 7643	76,455
AMD EPYC 7662	73,143
AMD EPYC 7702	70,663
AMD EPYC 7702P	62,278
AMD EPYC 7713	85,521
AMD EPYC 7713P	83,439
AMD EPYC 7742	68,749
AMD EPYC 7763	85,944

AMD EPYC 7773X	90,731
AMD EPYC Embedded 7292P	30,542
AMD FirePro A320 APU	2,153
AMD FX-670K Quad-Core	2,980
AMD FX-770K Quad-Core	2,686
AMD FX-870K Quad Core	3,094
AMD FX-4100 Quad-Core	2,568
AMD FX-4130 Quad-Core	2,632
AMD FX-4150 Quad-Core	3,327
AMD FX-4170 Quad-Core	3,047
AMD FX-4200 Quad-Core	3,109
AMD FX-4300 Quad-Core	2,965
AMD FX-4320	3,043
AMD FX-4330	3,225
AMD FX-4350 Quad-Core	3,252
AMD FX-6100 Six-Core	3,689
AMD FX-6120 Six-Core	3,857
AMD FX-6130 Six-Core	4,353
AMD FX-6200 Six-Core	4,072
AMD FX-6300 Six-Core	4,187
AMD FX-6330 Six-Core	4,264
AMD FX-6350 Six-Core	4,494
AMD FX-7500 APU	1,901
AMD FX-7600P	2,611
AMD FX-7600P APU	2,856
AMD FX-8100 Eight-Core	4,037
AMD FX-8120 Eight-Core	4,658
AMD FX-8140 Eight-Core	4,860
AMD FX-8150 Eight-Core	5,214
AMD FX-8300 Eight-Core	5,300
AMD FX-8310 Eight-Core	5,165
AMD FX-8320 Eight-Core	5,409
AMD FX-8320E Eight-Core	5,058
AMD FX-8350 Eight-Core	6,016
AMD FX-8370 Eight-Core	6,160
AMD FX-8370E Eight-Core	5,253
AMD FX-8800P	2,813
AMD FX-9370 Eight-Core	6,009
AMD FX-9590 Eight-Core	6,749
AMD FX-9800P	2,434
AMD FX-9830P	3,320
AMD FX-B4150 Quad-Core	3,369
AMD G-T40E	289
AMD G-T40N	299
AMD G-T40R	120
AMD G-T44R	130
AMD G-T48E	432
AMD G-T52R	177
AMD G-T56E	442
AMD G-T56N	485

AMD Geode NX 2400+	400
AMD GX-210JA SOC	248
AMD GX-212JC SOC	623
AMD GX-217GA SOC	782
AMD GX-218GL SOC	754
AMD GX-222GC SOC	1,036
AMD GX-412HC	1,065
AMD GX-412TC SOC	645
AMD GX-415GA SOC	1,395
AMD GX-416RA SOC	1,604
AMD GX-420CA SOC	1,779
AMD GX-420MC SOC	1,796
AMD GX-424CC SOC	1,743
AMD Opteron 144	316
AMD Opteron 146	346
AMD Opteron 148	392
AMD Opteron 150	393
AMD Opteron 152	428
AMD Opteron 154	457
AMD Opteron 165	531
AMD Opteron 170	648
AMD Opteron 175	682
AMD Opteron 180	746
AMD Opteron 185	695
AMD Opteron 254	451
AMD Opteron 270	736
AMD Opteron 275	839
AMD Opteron 280	765
AMD Opteron 285	956
AMD Opteron 290	952
AMD Opteron 1212	593
AMD Opteron 1212 HE	771
AMD Opteron 1214	696
AMD Opteron 1214 HE	806
AMD Opteron 1216	781
AMD Opteron 1216 HE	727
AMD Opteron 1218	910
AMD Opteron 1218 HE	979
AMD Opteron 1220	1,036
AMD Opteron 1222	1,089
AMD Opteron 1352	1,547
AMD Opteron 1354	1,620
AMD Opteron 1356	1,703
AMD Opteron 1381	1,797
AMD Opteron 1385	1,898
AMD Opteron 1389	2,079
AMD Opteron 2218	1,036
AMD Opteron 2220	1,106
AMD Opteron 2220 SE	909
AMD Opteron 2222	1,198

AMD Opteron 2354	1,509
AMD Opteron 2356	1,733
AMD Opteron 2373 EE	1,635
AMD Opteron 2378	1,864
AMD Opteron 2384	2,074
AMD Opteron 2393 SE	1,317
AMD Opteron 2419 EE	1,902
AMD Opteron 2427	1,995
AMD Opteron 2431	2,936
AMD Opteron 2435	3,061
AMD Opteron 3250 HE	2,061
AMD Opteron 3260 HE	2,283
AMD Opteron 3280	3,720
AMD Opteron 3320 EE	1,918
AMD Opteron 3350 HE	2,825
AMD Opteron 3365	4,032
AMD Opteron 3380	4,134
AMD Opteron 4130	2,347
AMD Opteron 4162 EE	2,058
AMD Opteron 4170 HE	2,382
AMD Opteron 4184	2,872
AMD Opteron 4226	3,400
AMD Opteron 4274 HE	5,776
AMD Opteron 4280	4,504
AMD Opteron 4284	4,665
AMD Opteron 4332 HE	3,906
AMD Opteron 4334	3,949
AMD Opteron 4365 EE	3,485
AMD Opteron 4386	4,378
AMD Opteron 6128	2,826
AMD Opteron 6128 HE	2,932
AMD Opteron 6136	3,381
AMD Opteron 6164 HE	3,478
AMD Opteron 6172	2,615
AMD Opteron 6174	3,697
AMD Opteron 6176 SE	3,564
AMD Opteron 6212	4,007
AMD Opteron 6220	4,753
AMD Opteron 6234	4,072
AMD Opteron 6238	5,625
AMD Opteron 6272	5,240
AMD Opteron 6274	5,286
AMD Opteron 6276	6,245
AMD Opteron 6281	7,279
AMD Opteron 6282 SE	6,385
AMD Opteron 6287 SE	6,925
AMD Opteron 6328	5,306
AMD Opteron 6344	6,069
AMD Opteron 6348	8,030
AMD Opteron 6366 HE	4,858

AMD Opteron 6376	5,572
AMD Opteron 6378	5,889
AMD Opteron 6380	6,488
AMD Opteron 6386 SE	8,320
AMD Opteron 8439 SE	2,479
AMD Opteron X2170 APU	1,911
AMD Opteron X3216 APU	1,414
AMD Opteron X3418 APU	3,043
AMD Opteron X3421 APU	3,375
AMD Phenom 8250 Triple-Core	1,114
AMD Phenom 8250e Triple-Core	1,084
AMD Phenom 8400 Triple-Core	1,134
AMD Phenom 8450 Triple-Core	1,225
AMD Phenom 8450e Triple-Core	1,225
AMD Phenom 8600 Triple-Core	1,210
AMD Phenom 8600B Triple-Core	1,447
AMD Phenom 8650 Triple-Core	1,216
AMD Phenom 8750 Triple-Core	1,343
AMD Phenom 8750B Triple-Core	1,188
AMD Phenom 8850 Triple-Core	1,142
AMD Phenom 8850B Triple-Core	1,281
AMD Phenom 9100e Quad-Core	1,279
AMD Phenom 9150e Quad-Core	1,414
AMD Phenom 9350e Quad-Core	1,501
AMD Phenom 9450e Quad-Core	1,455
AMD Phenom 9500 Quad-Core	1,550
AMD Phenom 9550 Quad-Core	1,597
AMD Phenom 9600 Quad-Core	1,526
AMD Phenom 9600B Quad-Core	1,764
AMD Phenom 9650 Quad-Core	1,686
AMD Phenom 9750 Quad-Core	1,830
AMD Phenom 9750B Quad-Core	1,520
AMD Phenom 9850 Quad-Core	1,673
AMD Phenom 9850B Quad-Core	1,946
AMD Phenom 9950 Quad-Core	1,933
AMD Phenom FX-5000 Quad-Core	1,599
AMD Phenom FX-5200 Quad-Core	1,699
AMD Phenom II N620 Dual-Core	1,014
AMD Phenom II N640 Dual-Core	965
AMD Phenom II N660 Dual-Core	1,068
AMD Phenom II N830 3+1	1,768
AMD Phenom II N830 Triple-Core	1,190
AMD Phenom II N850 Triple-Core	1,253
AMD Phenom II N870 Triple-Core	1,255
AMD Phenom II N930 Quad-Core	1,584
AMD Phenom II N950 Quad-Core	1,515
AMD Phenom II N970 Quad-Core	1,662
AMD Phenom II P650 Dual-Core	933
AMD Phenom II P820 Triple-Core	1,068
AMD Phenom II P840 Triple-Core	1,116

AMD Phenom II P860 Triple-Core	1,225
AMD Phenom II P920 Quad-Core	1,160
AMD Phenom II P940 Quad-Core	1,319
AMD Phenom II P960 Quad-Core	1,386
AMD Phenom II X2 511	1,163
AMD Phenom II X2 521	1,341
AMD Phenom II X2 545	1,122
AMD Phenom II X2 550	1,155
AMD Phenom II X2 555	1,311
AMD Phenom II X2 560	1,417
AMD Phenom II X2 565	1,404
AMD Phenom II X2 570	1,360
AMD Phenom II X2 B53	1,137
AMD Phenom II X2 B55	1,151
AMD Phenom II X2 B57	1,099
AMD Phenom II X2 B59	1,431
AMD Phenom II X3 700e	1,451
AMD Phenom II X3 705e	1,222
AMD Phenom II X3 710	1,551
AMD Phenom II X3 720	1,524
AMD Phenom II X3 740	1,424
AMD Phenom II X3 B73	1,538
AMD Phenom II X3 B75	1,560
AMD Phenom II X3 B77	1,844
AMD Phenom II X4 805	1,931
AMD Phenom II X4 810	1,914
AMD Phenom II X4 820	2,065
AMD Phenom II X4 830	2,082
AMD Phenom II X4 840	2,373
AMD Phenom II X4 840T	2,305
AMD Phenom II X4 850	2,307
AMD Phenom II X4 900e	1,505
AMD Phenom II X4 905e	1,924
AMD Phenom II X4 910	1,776
AMD Phenom II X4 910e	2,072
AMD Phenom II X4 920	2,031
AMD Phenom II X4 925	2,209
AMD Phenom II X4 940	2,285
AMD Phenom II X4 945	2,319
AMD Phenom II X4 955	2,470
AMD Phenom II X4 960T	2,278
AMD Phenom II X4 965	2,584
AMD Phenom II X4 970	2,644
AMD Phenom II X4 973	2,204
AMD Phenom II X4 975	2,598
AMD Phenom II X4 977	2,377
AMD Phenom II X4 980	2,839
AMD Phenom II X4 B05e	1,906
AMD Phenom II X4 B15e	1,825
AMD Phenom II X4 B25	2,108

AMD Phenom II X4 B35	2,341
AMD Phenom II X4 B40	2,238
AMD Phenom II X4 B45	2,233
AMD Phenom II X4 B50	2,300
AMD Phenom II X4 B55	2,491
AMD Phenom II X4 B60	2,546
AMD Phenom II X4 B65	2,690
AMD Phenom II X4 B70	2,303
AMD Phenom II X4 B93	2,136
AMD Phenom II X4 B95	2,353
AMD Phenom II X4 B97	2,499
AMD Phenom II X4 B99	2,536
AMD Phenom II X6 1035T	2,970
AMD Phenom II X6 1045T	3,050
AMD Phenom II X6 1055T	3,253
AMD Phenom II X6 1065T	3,363
AMD Phenom II X6 1075T	3,320
AMD Phenom II X6 1090T	3,702
AMD Phenom II X6 1100T	3,778
AMD Phenom II X6 1405T	3,335
AMD Phenom II X620 Dual-Core	1,262
AMD Phenom II X640 Dual-Core	1,165
AMD Phenom II X920 Quad-Core	1,669
AMD Phenom II X940 Quad-Core	1,797
AMD Phenom X2 Dual-Core GE-5060	1,566
AMD Phenom X2 Dual-Core GE-6060	1,722
AMD Phenom X2 Dual-Core GE-7060	1,010
AMD Phenom X2 Dual-Core GP-7730	884
AMD Phenom X3 8550	1,079
AMD Phenom X4 Quad-Core GP-9500	1,297
AMD Phenom X4 Quad-Core GP-9530	1,228
AMD Phenom X4 Quad-Core GP-9600	1,649
AMD Phenom X4 Quad-Core GP-9730	1,784
AMD Phenom X4 Quad-Core GS-6560	1,063
AMD PRO A4-3350B APU	1,784
AMD PRO A4-4350B	1,109
AMD PRO A4-8350B	1,552
AMD PRO A6-7350B	1,679
AMD PRO A6-8500B	1,572
AMD PRO A6-8530B	1,498
AMD PRO A6-8550B	1,885
AMD PRO A6-8570	1,887
AMD PRO A6-8570E	1,559
AMD PRO A6-9500	1,695
AMD PRO A6-9500B	1,371
AMD PRO A6-9500E	1,662
AMD PRO A8-8600B	2,100
AMD PRO A8-8650B	3,221
AMD PRO A8-8670E	2,989
AMD PRO A8-9600	3,285

AMD PRO A8-9600B	2,387
AMD PRO A10-8700B	2,296
AMD PRO A10-8730B	2,392
AMD PRO A10-8750B	2,911
AMD PRO A10-8770	3,524
AMD PRO A10-8770E	3,101
AMD PRO A10-8850B	3,752
AMD PRO A10-9700	3,664
AMD PRO A10-9700B	2,634
AMD PRO A10-9700E	2,898
AMD PRO A12-8800B	2,580
AMD PRO A12-8830B	2,297
AMD PRO A12-8870	3,887
AMD PRO A12-8870E	3,070
AMD PRO A12-9800	3,758
AMD PRO A12-9800B	2,741
AMD PRO A12-9800E	3,165
AMD QC-4000	1,155
AMD R-260H APU	954
AMD R-272F APU	1,215
AMD R-460L APU	1,183
AMD R-464L APU	1,773
AMD RX-425BB	2,724
AMD RX-427BB	2,729
AMD Ryzen 3 1200	6,314
AMD Ryzen 3 1300X	6,940
AMD Ryzen 3 2200G	6,770
AMD Ryzen 3 2200GE	6,031
AMD Ryzen 3 2200U	3,683
AMD Ryzen 3 2300U	5,489
AMD Ryzen 3 2300X	7,597
AMD Ryzen 3 3100	11,648
AMD Ryzen 3 3200G	7,182
AMD Ryzen 3 3200GE	7,312
AMD Ryzen 3 3200U	3,860
AMD Ryzen 3 3250C	3,044
AMD Ryzen 3 3250U	3,901
AMD Ryzen 3 3300U	5,664
AMD Ryzen 3 3300X	12,684
AMD Ryzen 3 3350U	5,892
AMD Ryzen 3 4100	11,170
AMD Ryzen 3 4300G	11,028
AMD Ryzen 3 4300GE	11,232
AMD Ryzen 3 4300U	7,519
AMD Ryzen 3 5300G	13,025
AMD Ryzen 3 5300GE	13,636
AMD Ryzen 3 5300U	9,973
AMD Ryzen 3 5400U	10,731
AMD Ryzen 3 5425U	11,663
AMD Ryzen 3 PRO 1200	6,347

AMD Ryzen 3 PRO 1300	7,234
AMD Ryzen 3 PRO 2100GE	4,187
AMD Ryzen 3 PRO 2200G	6,756
AMD Ryzen 3 PRO 2200GE	6,010
AMD Ryzen 3 PRO 2300U	5,977
AMD Ryzen 3 PRO 3200G	6,984
AMD Ryzen 3 PRO 3200GE	7,071
AMD Ryzen 3 PRO 3300U	6,187
AMD Ryzen 3 PRO 4200G	11,315
AMD Ryzen 3 PRO 4200GE	10,930
AMD Ryzen 3 PRO 4350G	10,918
AMD Ryzen 3 PRO 4350GE	11,079
AMD Ryzen 3 PRO 4450U	10,066
AMD Ryzen 3 PRO 5350G	13,898
AMD Ryzen 3 PRO 5350GE	13,685
AMD Ryzen 3 PRO 5450U	11,248
AMD Ryzen 3 PRO 5475U	11,337
AMD Ryzen 5 1400	7,769
AMD Ryzen 5 1500X	9,104
AMD Ryzen 5 1600	12,293
AMD Ryzen 5 1600X	13,067
AMD Ryzen 5 2400G	8,734
AMD Ryzen 5 2400GE	7,471
AMD Ryzen 5 2500U	6,524
AMD Ryzen 5 2500X	9,487
AMD Ryzen 5 2600	13,229
AMD Ryzen 5 2600H	7,876
AMD Ryzen 5 2600X	13,999
AMD Ryzen 5 3350G	9,102
AMD Ryzen 5 3350GE	9,343
AMD Ryzen 5 3400G	9,322
AMD Ryzen 5 3400GE	8,922
AMD Ryzen 5 3450U	6,781
AMD Ryzen 5 3500	12,851
AMD Ryzen 5 3500C	5,225
AMD Ryzen 5 3500U	7,042
AMD Ryzen 5 3500X	13,236
AMD Ryzen 5 3550H	7,918
AMD Ryzen 5 3550U	7,681
AMD Ryzen 5 3580U	7,357
AMD Ryzen 5 3600	17,796
AMD Ryzen 5 3600X	18,261
AMD Ryzen 5 3600XT	18,704
AMD Ryzen 5 4500	16,178
AMD Ryzen 5 4500U	11,046
AMD Ryzen 5 4600G	15,741
AMD Ryzen 5 4600GE	15,641
AMD Ryzen 5 4600H	14,628
AMD Ryzen 5 4600HS	14,588
AMD Ryzen 5 4600U	13,482

AMD Ryzen 5 5500	19,484
AMD Ryzen 5 5500U	13,155
AMD Ryzen 5 5560U	15,014
AMD Ryzen 5 5600	21,532
AMD Ryzen 5 5600G	19,847
AMD Ryzen 5 5600GE	18,879
AMD Ryzen 5 5600H	17,157
AMD Ryzen 5 5600U	15,359
AMD Ryzen 5 5600X	21,937
AMD Ryzen 5 5625U	14,932
AMD Ryzen 5 6600H	18,864
AMD Ryzen 5 6600HS Creator Edition	19,300
AMD Ryzen 5 6600U	17,904
AMD Ryzen 5 7530U	17,537
AMD Ryzen 5 7600X	28,750
AMD Ryzen 5 PRO 1500	9,279
AMD Ryzen 5 PRO 1600	10,401
AMD Ryzen 5 PRO 2400G	8,378
AMD Ryzen 5 PRO 2400GE	7,456
AMD Ryzen 5 PRO 2500U	6,785
AMD Ryzen 5 PRO 2600	13,250
AMD Ryzen 5 PRO 3350G	9,363
AMD Ryzen 5 PRO 3350GE	9,643
AMD Ryzen 5 PRO 3400G	9,220
AMD Ryzen 5 PRO 3400GE	8,272
AMD Ryzen 5 PRO 3500U	6,991
AMD Ryzen 5 PRO 3600	17,807
AMD Ryzen 5 PRO 4400G	16,354
AMD Ryzen 5 PRO 4400GE	14,795
AMD Ryzen 5 PRO 4500U	12,049
AMD Ryzen 5 PRO 4650G	16,323
AMD Ryzen 5 PRO 4650GE	15,621
AMD Ryzen 5 PRO 4650U	12,825
AMD Ryzen 5 PRO 5645	21,762
AMD Ryzen 5 PRO 5650G	20,089
AMD Ryzen 5 PRO 5650GE	18,572
AMD Ryzen 5 PRO 5650U	15,064
AMD Ryzen 5 PRO 5675U	14,498
AMD Ryzen 5 PRO 6650H	20,103
AMD Ryzen 5 PRO 6650U	16,586
AMD Ryzen 7 1700	14,850
AMD Ryzen 7 1700X	15,695
AMD Ryzen 7 1800X	16,430
AMD Ryzen 7 2700	15,768
AMD Ryzen 7 2700E	14,657
AMD Ryzen 7 2700U	6,955
AMD Ryzen 7 2700X	17,596
AMD Ryzen 7 2800H	7,656
AMD Ryzen 7 3700C	7,145
AMD Ryzen 7 3700U	7,224

AMD Ryzen 7 3700X	22,691
AMD Ryzen 7 3750H	8,239
AMD Ryzen 7 3780U	7,366
AMD Ryzen 7 3800X	23,276
AMD Ryzen 7 3800XT	23,736
AMD Ryzen 7 4700G	20,216
AMD Ryzen 7 4700GE	20,218
AMD Ryzen 7 4700U	13,522
AMD Ryzen 7 4800H	18,855
AMD Ryzen 7 4800HS	18,733
AMD Ryzen 7 4800U	17,006
AMD Ryzen 7 4850U Mobile	15,920
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469
AMD Ryzen 7 5700	23,586
AMD Ryzen 7 5700G	24,594
AMD Ryzen 7 5700GE	22,196
AMD Ryzen 7 5700U	15,854
AMD Ryzen 7 5700X	26,664
AMD Ryzen 7 5800	25,955
AMD Ryzen 7 5800H	21,305
AMD Ryzen 7 5800HS	20,602
AMD Ryzen 7 5800HS Creator Edition	20,948
AMD Ryzen 7 5800U	18,736
AMD Ryzen 7 5800X	28,090
AMD Ryzen 7 5800X3D	27,842
AMD Ryzen 7 5825U	18,320
AMD Ryzen 7 6800H	23,840
AMD Ryzen 7 6800HS	22,893
AMD Ryzen 7 6800HS Creator Edition	22,875
AMD Ryzen 7 6800U	20,600
AMD Ryzen 7 7700X	36,458
AMD Ryzen 7 7735HS	25,176
AMD Ryzen 7 Extreme Edition	18,261
AMD Ryzen 7 PRO 1700	14,568
AMD Ryzen 7 PRO 1700X	15,695
AMD Ryzen 7 PRO 2700	15,275
AMD Ryzen 7 PRO 2700U	7,335
AMD Ryzen 7 PRO 2700X	16,846
AMD Ryzen 7 PRO 3700	23,027
AMD Ryzen 7 PRO 3700U	7,289
AMD Ryzen 7 PRO 4700G	20,848
AMD Ryzen 7 PRO 4750G	20,585
AMD Ryzen 7 PRO 4750GE	18,497
AMD Ryzen 7 PRO 4750U	15,329
AMD Ryzen 7 PRO 5750G	24,637
AMD Ryzen 7 PRO 5750GE	22,198
AMD Ryzen 7 PRO 5845	26,807
AMD Ryzen 7 PRO 5850U	17,317
AMD Ryzen 7 PRO 5875U	15,600
AMD Ryzen 7 PRO 6850H	23,090

AMD Ryzen 7 PRO 6850HS	21,200
AMD Ryzen 7 PRO 6850U	20,939
AMD Ryzen 7 PRO 6860Z	21,471
AMD Ryzen 9 3900	30,670
AMD Ryzen 9 3900X	32,742
AMD Ryzen 9 3900XT	32,828
AMD Ryzen 9 3950X	39,015
AMD Ryzen 9 4900H	19,255
AMD Ryzen 9 4900HS	19,300
AMD Ryzen 9 5900	34,568
AMD Ryzen 9 5900H	20,960
AMD Ryzen 9 5900HS	22,073
AMD Ryzen 9 5900HS Creator Edition	22,125
AMD Ryzen 9 5900HX	22,884
AMD Ryzen 9 5900X	39,281
AMD Ryzen 9 5950X	45,882
AMD Ryzen 9 5980HS	21,058
AMD Ryzen 9 5980HX	23,672
AMD Ryzen 9 6900HS	23,965
AMD Ryzen 9 6900HS Creator Edition	22,941
AMD Ryzen 9 6900HX	24,796
AMD Ryzen 9 7900X	52,059
AMD Ryzen 9 7950X	63,521
AMD Ryzen 9 PRO 3900	31,473
AMD Ryzen 9 PRO 5945	34,271
AMD Ryzen 9 PRO 6950H	23,590
AMD Ryzen 9 PRO 6950HS	23,705
AMD Ryzen Embedded R1305G	3,109
AMD Ryzen Embedded R1505G	3,925
AMD Ryzen Embedded R1600	3,246
AMD Ryzen Embedded R1606G	4,186
AMD Ryzen Embedded R2312	3,720
AMD Ryzen Embedded R2314	6,584
AMD Ryzen Embedded V3C48	18,361
AMD Ryzen Embedded V1202B	3,532
AMD Ryzen Embedded V1404I	6,241
AMD Ryzen Embedded V1500B	4,584
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417
AMD Ryzen Embedded V1605B	6,786
AMD Ryzen Embedded V1756B	8,216
AMD Ryzen Embedded V1807B	8,491
AMD Ryzen Embedded V2516	13,225
AMD Ryzen Embedded V2718	16,500
AMD Ryzen Embedded V2748	16,241
AMD Ryzen Threadripper 1900X	17,023
AMD Ryzen Threadripper 1920	22,066
AMD Ryzen Threadripper 1920X	22,759
AMD Ryzen Threadripper 1950X	27,778
AMD Ryzen Threadripper 2920X	24,940
AMD Ryzen Threadripper 2950X	29,455

AMD Ryzen Threadripper 2970WX	30,213
AMD Ryzen Threadripper 2990WX	32,094
AMD Ryzen Threadripper 2990X	26,469
AMD Ryzen Threadripper 3960X	54,762
AMD Ryzen Threadripper 3970X	63,513
AMD Ryzen Threadripper 3990X	81,306
AMD Ryzen Threadripper PRO 3945WX	33,420
AMD Ryzen Threadripper PRO 3955WX	40,294
AMD Ryzen Threadripper PRO 3975WX	62,839
AMD Ryzen Threadripper PRO 3995WX	83,044
AMD Ryzen Threadripper PRO 5945WX	40,784
AMD Ryzen Threadripper PRO 5955WX	49,550
AMD Ryzen Threadripper PRO 5965WX	66,320
AMD Ryzen Threadripper PRO 5975WX	76,397
AMD Ryzen Threadripper PRO 5995WX	94,571
AMD Sempron 130	501
AMD Sempron 140	472
AMD Sempron 145	506
AMD Sempron 150	597
AMD Sempron 200U	125
AMD Sempron 210U	267
AMD Sempron 240	1,278
AMD Sempron 2200+	184
AMD Sempron 2300+	207
AMD Sempron 2400+	205
AMD Sempron 2500+	207
AMD Sempron 2600+	253
AMD Sempron 2650 APU	561
AMD Sempron 2800+	243
AMD Sempron 3000+	268
AMD Sempron 3100+	298
AMD Sempron 3200+	251
AMD Sempron 3300+	315
AMD Sempron 3400+	292
AMD Sempron 3500+	232
AMD Sempron 3600+	364
AMD Sempron 3800+	360
AMD Sempron 3850 APU	1,153
AMD Sempron Dual Core 2100	533
AMD Sempron Dual Core 2200	563
AMD Sempron Dual Core 2300	555
AMD Sempron LE-1100	315
AMD Sempron LE-1150	251
AMD Sempron LE-1200	349
AMD Sempron LE-1250	301
AMD Sempron LE-1300	400
AMD Sempron M100	338
AMD Sempron M120	247
AMD Sempron SI-40	288
AMD Sempron SI-42	261

AMD Sempron X2 180	826
AMD Sempron X2 190	879
AMD Sempron X2 198 Dual-Core	930
AMD Turion 64 Mobile MK-36	334
AMD Turion 64 Mobile MK-38	362
AMD Turion 64 Mobile ML-28	254
AMD Turion 64 Mobile ML-30	277
AMD Turion 64 Mobile ML-32	285
AMD Turion 64 Mobile ML-34	277
AMD Turion 64 Mobile ML-37	334
AMD Turion 64 Mobile ML-40	336
AMD Turion 64 Mobile ML-42	400
AMD Turion 64 Mobile ML-44	384
AMD Turion 64 Mobile MT-30	246
AMD Turion 64 Mobile MT-32	286
AMD Turion 64 Mobile MT-34	279
AMD Turion 64 Mobile MT-37	315
AMD Turion 64 X2 Mobile TL-50	455
AMD Turion 64 X2 Mobile TL-52	498
AMD Turion 64 X2 Mobile TL-56	451
AMD Turion 64 X2 Mobile TL-58	447
AMD Turion 64 X2 Mobile TL-60	606
AMD Turion 64 X2 Mobile TL-62	756
AMD Turion 64 X2 Mobile TL-64	675
AMD Turion 64 X2 Mobile TL-66	696
AMD Turion 64 X2 Mobile TL-68	866
AMD Turion Dual-Core RM-70	561
AMD Turion Dual-Core RM-72	649
AMD Turion Dual-Core RM-74	588
AMD Turion Dual-Core RM-75	659
AMD Turion II Dual-Core Mobile M500	735
AMD Turion II Dual-Core Mobile M520	835
AMD Turion II Dual-Core Mobile M540	912
AMD Turion II N530 Dual-Core	855
AMD Turion II N550 Dual-Core	877
AMD Turion II Neo K625 Dual-Core	565
AMD Turion II Neo K685 Dual-Core	684
AMD Turion II Neo N40L Dual-Core	602
AMD Turion II Neo N54L Dual-Core	825
AMD Turion II P520 Dual-Core	799
AMD Turion II P540 Dual-Core	960
AMD Turion II P560 Dual-Core	818
AMD Turion II Ultra Dual-Core Mobile M600	923
AMD Turion II Ultra Dual-Core Mobile M620	814
AMD Turion II Ultra Dual-Core Mobile M640	1,016
AMD Turion II Ultra Dual-Core Mobile M660	1,011
AMD Turion Neo X2 Dual Core L625	432
AMD Turion X2 Dual Core L510	603
AMD Turion X2 Dual Core Mobile RM-70	497
AMD Turion X2 Dual Core Mobile RM-76	691

AMD Turion X2 Dual-Core Mobile RM-70	624
AMD Turion X2 Dual-Core Mobile RM-72	666
AMD Turion X2 Dual-Core Mobile RM-74	623
AMD Turion X2 Dual-Core Mobile RM-75	708
AMD Turion X2 Dual-Core Mobile RM-77	635
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689
AMD TurionX2 Dual Core Mobile RM-70	536
AMD TurionX2 Dual Core Mobile RM-72	471
AMD TurionX2 Ultra DualCore Mobile ZM-85	841
AMD TurionX2 Ultra DualCore Mobile ZM-87	599
AMD V105	184
AMD V120	352
AMD V140	379
AMD V160	337
AMD Z-01	305
AMD Z-60 APU	262
Amlogic	553
Apple A8	1,532
Apple A8X	2,359
Apple A9	2,054
Apple A9X	2,507
Apple A11 Bionic	4,334
Apple A12 Bionic	4,810
Apple A12X Bionic	10,873
Apple A13 Bionic	5,309
Apple A14 Bionic	8,525
Apple M1 8 Core 3200 MHz	14,300
Apple M1 Max 10 Core 3200 MHz	22,172
Apple M1 Pro 8 Core 3200 MHz	17,246
Apple M1 Pro 10 Core 3200 MHz	21,982
Apple M1 Ultra 20 Core	41,041
Apple M2 8 Core 3500 MHz	15,297
ARM - 8 Core 1766 MHz	4,080
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399
ARM Cortex-A7 2 Core 960 MHz	93
ARM Cortex-A7 2 Core 1080 MHz	142
ARM Cortex-A7 4 Core 900 MHz	244
ARM Cortex-A7 4 Core 1008 MHz	269
ARM Cortex-A7 4 Core 1200 MHz	270
ARM Cortex-A7 4 Core 1300 MHz	341
ARM Cortex-A7 4 Core 1368 MHz	353
ARM Cortex-A15 8 Core 1400 MHz	1,160
ARM Cortex-A17 4 Core 1800 MHz	662

ARM Cortex-A35 4 Core 1200 MHz	329
ARM Cortex-A35 4 Core 1296 MHz	334
ARM Cortex-A53 4 Core 1000 MHz	350
ARM Cortex-A53 4 Core 1152 MHz	343
ARM Cortex-A53 4 Core 1200 MHz	324
ARM Cortex-A53 4 Core 1296 MHz	426
ARM Cortex-A53 4 Core 1368 MHz	322
ARM Cortex-A53 4 Core 1392 MHz	397
ARM Cortex-A53 4 Core 1400 MHz	326
ARM Cortex-A53 4 Core 1500 MHz	432
ARM Cortex-A53 4 Core 1512 MHz	464
ARM Cortex-A53 4 Core 1536 MHz	202
ARM Cortex-A53 4 Core 1600 MHz	400
ARM Cortex-A53 4 Core 1704 MHz	549
ARM Cortex-A53 4 Core 1800 MHz	482
ARM Cortex-A53 4 Core 1908 MHz	638
ARM Cortex-A53 6 Core 1896 MHz	1,851
ARM Cortex-A53 8 Core 1512 MHz	648
ARM Cortex-A55 4 Core 1800 MHz	658
ARM Cortex-A55 4 Core 1992 MHz	718
ARM Cortex-A55 4 Core 2100 MHz	719
ARM Cortex-A55 4 Core 2124 MHz	742
ARM Cortex-A57 4 Core 1479 MHz	952
ARM Cortex-A57 4 Core 1734 MHz	1,170
ARM Cortex-A57 4 Core 2014 MHz	1,153
ARM Cortex-A57 4 Core 2091 MHz	1,311
ARM Cortex-A57 8 Core 1500 MHz	1,022
ARM Cortex-A57 8 Core 1766 MHz	3,766
ARM Cortex-A72 4 Core 800 MHz	279
ARM Cortex-A72 4 Core 1200 MHz	174
ARM Cortex-A72 4 Core 1500 MHz	663
ARM Cortex-A72 4 Core 1600 MHz	552
ARM Cortex-A72 4 Core 1750 MHz	335
ARM Cortex-A72 4 Core 1800 MHz	791
ARM Cortex-A72 4 Core 1850 MHz	199
ARM Cortex-A72 4 Core 1900 MHz	1,120
ARM Cortex-A72 4 Core 2000 MHz	738
ARM Cortex-A72 4 Core 2100 MHz	648
ARM Cortex-A72 4 Core 2200 MHz	819
ARM Cortex-A72 4 Core 2300 MHz	1,004
ARM Cortex-A72 4 Core 2394 MHz	1,254
ARM Cortex-A72 4 Core 2400 MHz	1,295
ARM Cortex-A72 6 Core 1416 MHz	1,046
ARM Cortex-A72 6 Core 1512 MHz	1,190
ARM Cortex-A72 16 Core 2200 MHz	5,470
ARM Cortex-A73 6 Core 1992 MHz	1,311
ARM Cortex-A73 6 Core 2016 MHz	1,428
ARM D2000/8 8 Core 2300 MHz	2,674
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,475
ARM FT-2000/4 4 Core 2200 MHz	881

ARM Neoverse-N1 64 Core 0 MHz	28,079
ARM Neoverse-N1 80 Core 2600 MHz	18,823
ARM Neoverse-N1 80 Core 3000 MHz	36,400
ARM Neoverse-N1 128 Core 3000 MHz	46,271
ARM phytium FT1500a 4 Core 2000 MHz	1,579
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,005
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720
ARM X-Gene 32 Core 3000 MHz	8,202
ARM X-Gene 32 Core 3300 MHz	8,684
ASUS Tinker Board 2/2S	1,771
Athlon 64 Dual Core 3800+	736
Athlon 64 Dual Core 5000+	850
Athlon 64 Dual Core 5600+	875
Athlon Dual Core 4050e	670
Athlon Dual Core 4450e	681
Athlon Dual Core 4850e	769
BCM2711	834
BCM2835	1,231
Celeron Dual-Core T3000 @ 1.80GHz	676
Celeron Dual-Core T3100 @ 1.90GHz	574
Celeron Dual-Core T3300 @ 2.00GHz	623
Celeron Dual-Core T3500 @ 2.10GHz	756
CentaurHauls @2500MHz	7,969
DG1301SML87HY	3,624
DO-Regular	819
Dual-Core AMD Opteron 1220 SE	748
Generic DT based system	612
Hardkernel ODROID-N2Plus	2,115
Haydn based on Qualcomm Technologies, Inc SM8350	5,325
hi6210sft	796
High Performance Datacenter v	2,012
Hisilicon Kirin710	2,406
Hisilicon Kirin810	2,945
Hisilicon Kirin820	3,974
Hisilicon Kirin970	2,664
Hisilicon Kirin980	4,294
Hisilicon Kirin985	4,162
Hisilicon Kirin9000	5,083
HiSilicon Kirin 659	1,703
Hisilicon Kirin 930	1,415
Hisilicon Kirin 935	1,291
HiSilicon Kirin 950	1,991
Hisilicon Kirin 955	2,936
HiSilicon Kirin 960	2,809
HiSilicon Kirin 970	2,908
Hisilicon Kirin 990	3,794
HP Hexa-Core 2.0GHz	1,741
Hygon C86 7255 16-core	18,831
Intel 2.80GHz	341
Intel Atom 230 @ 1.60GHz	210

Intel Atom 330 @ 1.60GHz	371
Intel Atom C2338 @ 1.74GHz	584
Intel Atom C2350 @ 1.74GHz	526
Intel Atom C2358 @ 1.74GHz	578
Intel Atom C2538 @ 2.40GHz	960
Intel Atom C2550 @ 2.40GHz	1,422
Intel Atom C2558 @ 2.40GHz	1,424
Intel Atom C2750 @ 2.40GHz	2,778
Intel Atom C2750 @ 2.41GHz	2,174
Intel Atom C2758 @ 2.40GHz	2,356
Intel Atom C3338 @ 1.50GHz	1,245
Intel Atom C3538 @ 2.10GHz	1,756
Intel Atom C3558 @ 2.20GHz	2,417
Intel Atom C3758 @ 2.20GHz	4,745
Intel Atom C3858 @ 2.00GHz	4,707
Intel Atom C3958 @ 2.00GHz	4,281
Intel Atom C5125	8,631
Intel Atom D410 @ 1.66GHz	177
Intel Atom D425 @ 1.80GHz	222
Intel Atom D510 @ 1.66GHz	402
Intel Atom D525 @ 1.80GHz	397
Intel Atom D2500 @ 1.86GHz	233
Intel Atom D2550 @ 1.86GHz	423
Intel Atom D2560 @ 2.00GHz	433
Intel Atom D2700 @ 2.13GHz	461
Intel Atom D2701 @ 2.13GHz	511
Intel Atom E3805 @ 1.33GHz	406
Intel Atom E3815 @ 1.46GHz	184
Intel Atom E3825 @ 1.33GHz	378
Intel Atom E3826 @ 1.46GHz	304
Intel Atom E3827 @ 1.74GHz	460
Intel Atom E3840 @ 1.91GHz	704
Intel Atom E3845 @ 1.91GHz	1,058
Intel Atom E3900 @ 1.60GHz	1,953
Intel Atom E3940 @ 1.60GHz	1,973
Intel Atom E3950 @ 1.60GHz	2,103
Intel Atom N270 @ 1.60GHz	175
Intel Atom N280 @ 1.66GHz	175
Intel Atom N435 @ 1.33GHz	153
Intel Atom N450 @ 1.66GHz	201
Intel Atom N455 @ 1.66GHz	179
Intel Atom N470 @ 1.83GHz	224
Intel Atom N475 @ 1.83GHz	179
Intel Atom N550 @ 1.50GHz	295
Intel Atom N570 @ 1.66GHz	341
Intel Atom N2100 @ 1.60GHz	188
Intel Atom N2600 @ 1.60GHz	323
Intel Atom N2800 @ 1.86GHz	438
Intel Atom S1260 @ 2.00GHz	596
Intel Atom T5700 @ 1.70GHz	2,349

Intel Atom x5-E3930 @ 1.30GHz	928
Intel Atom x5-E8000 @ 1.04GHz	1,033
Intel Atom x5-Z8300 @ 1.44GHz	818
Intel Atom x5-Z8330 @ 1.44GHz	816
Intel Atom x5-Z8350 @ 1.44GHz	913
Intel Atom x5-Z8500 @ 1.44GHz	1,233
Intel Atom x5-Z8550 @ 1.44GHz	1,179
Intel Atom x7-Z8700 @ 1.60GHz	1,348
Intel Atom x7-Z8750 @ 1.60GHz	1,335
Intel Atom x6211E @ 1.20GHz	1,695
Intel Atom x6211E @ 1.30GHz	1,833
Intel Atom x6413E @ 1.50GHz	4,228
Intel Atom x6425E @ 2.00GHz	3,829
Intel Atom x6425RE @ 1.90GHz	2,903
Intel Atom Z520 @ 1.33GHz	122
Intel Atom Z530 @ 1.60GHz	183
Intel Atom Z670 @ 1.50GHz	158
Intel Atom Z2760 @ 1.80GHz	298
Intel Atom Z3530 @ 1.33GHz	565
Intel Atom Z3560 @ 1.00GHz	749
Intel Atom Z3560 @ 1.83GHz	690
Intel Atom Z3580 @ 1.33GHz	837
Intel Atom Z3735D @ 1.33GHz	761
Intel Atom Z3735E @ 1.33GHz	557
Intel Atom Z3735F @ 1.33GHz	538
Intel Atom Z3735G @ 1.33GHz	772
Intel Atom Z3736F @ 1.33GHz	502
Intel Atom Z3740 @ 1.33GHz	642
Intel Atom Z3740D @ 1.33GHz	614
Intel Atom Z3745 @ 1.33GHz	621
Intel Atom Z3745D @ 1.33GHz	599
Intel Atom Z3770 @ 1.46GHz	739
Intel Atom Z3770D @ 1.49GHz	488
Intel Atom Z3775 @ 1.46GHz	703
Intel Atom Z3775D @ 1.49GHz	794
Intel Atom Z3795 @ 1.60GHz	1,197
Intel Celeron 1.70GHz	101
Intel Celeron 1.80GHz	96
Intel Celeron 2.00GHz	125
Intel Celeron 2.13GHz	166
Intel Celeron 2.20GHz	139
Intel Celeron 2.26GHz	182
Intel Celeron 2.30GHz	148
Intel Celeron 2.40GHz	143
Intel Celeron 2.50GHz	164
Intel Celeron 2.53GHz	222
Intel Celeron 2.60GHz	143
Intel Celeron 2.66GHz	154
Intel Celeron 2.70GHz	159
Intel Celeron 2.80GHz	190

Intel Celeron 2.93GHz	230
Intel Celeron 3.06GHz	234
Intel Celeron 3.20GHz	267
Intel Celeron 3.33GHz	263
Intel Celeron 215 @ 1.33GHz	174
Intel Celeron 220 @ 1.20GHz	209
Intel Celeron 420 @ 1.60GHz	235
Intel Celeron 430 @ 1.80GHz	293
Intel Celeron 440 @ 2.00GHz	368
Intel Celeron 450 @ 2.20GHz	410
Intel Celeron 530 @ 1.73GHz	268
Intel Celeron 540 @ 1.86GHz	283
Intel Celeron 550 @ 2.00GHz	301
Intel Celeron 560 @ 2.13GHz	339
Intel Celeron 570 @ 2.26GHz	344
Intel Celeron 723 @ 1.20GHz	213
Intel Celeron 743 @ 1.30GHz	268
Intel Celeron 807 @ 1.50GHz	392
Intel Celeron 807UE @ 1.00GHz	241
Intel Celeron 827E @ 1.40GHz	371
Intel Celeron 847 @ 1.10GHz	479
Intel Celeron 847E @ 1.10GHz	584
Intel Celeron 857 @ 1.20GHz	569
Intel Celeron 867 @ 1.30GHz	562
Intel Celeron 877 @ 1.40GHz	646
Intel Celeron 887 @ 1.50GHz	735
Intel Celeron 900 @ 2.20GHz	396
Intel Celeron 925 @ 2.30GHz	477
Intel Celeron 1000M @ 1.80GHz	1,069
Intel Celeron 1000MHz	139
Intel Celeron 1005M @ 1.90GHz	1,078
Intel Celeron 1007U @ 1.50GHz	823
Intel Celeron 1017U @ 1.60GHz	890
Intel Celeron 1019Y @ 1.00GHz	576
Intel Celeron 1020E @ 2.20GHz	1,406
Intel Celeron 1020M @ 2.10GHz	1,275
Intel Celeron 1037U @ 1.80GHz	976
Intel Celeron 1047UE @ 1.40GHz	748
Intel Celeron 1100MHz	113
Intel Celeron 1200MHz	159
Intel Celeron 2000E @ 2.20GHz	1,607
Intel Celeron 2002E @ 1.50GHz	1,091
Intel Celeron 2950M @ 2.00GHz	1,264
Intel Celeron 2955U @ 1.40GHz	860
Intel Celeron 2957U @ 1.40GHz	839
Intel Celeron 2961Y @ 1.10GHz	732
Intel Celeron 2970M @ 2.20GHz	1,501
Intel Celeron 2980U @ 1.60GHz	1,056
Intel Celeron 2981U @ 1.60GHz	991
Intel Celeron 3205U @ 1.50GHz	937

Intel Celeron 3215U @ 1.70GHz	1,144
Intel Celeron 3755U @ 1.70GHz	1,182
Intel Celeron 3765U @ 1.90GHz	1,252
Intel Celeron 3855U @ 1.60GHz	1,249
Intel Celeron 3865U @ 1.80GHz	1,255
Intel Celeron 3867U @ 1.80GHz	1,488
Intel Celeron 3955U @ 2.00GHz	1,490
Intel Celeron 3965U @ 2.20GHz	1,735
Intel Celeron 3965Y @ 1.50GHz	1,179
Intel Celeron 4205U @ 1.80GHz	1,340
Intel Celeron 4305U @ 2.20GHz	1,694
Intel Celeron 4305UE @ 2.00GHz	1,876
Intel Celeron 5205U @ 1.90GHz	1,462
Intel Celeron 6305 @ 1.80GHz	2,071
Intel Celeron 6305E @ 1.80GHz	1,797
Intel Celeron 7305	2,665
Intel Celeron @ 1.30GHz	548
Intel Celeron B710 @ 1.60GHz	106
Intel Celeron B800 @ 1.50GHz	656
Intel Celeron B810 @ 1.60GHz	775
Intel Celeron B815 @ 1.60GHz	720
Intel Celeron B820 @ 1.70GHz	804
Intel Celeron B830 @ 1.80GHz	819
Intel Celeron B840 @ 1.90GHz	930
Intel Celeron D 347 @ 3.06GHz	232
Intel Celeron D 352 @ 3.20GHz	283
Intel Celeron D 356 @ 3.33GHz	251
Intel Celeron D 360 @ 3.46GHz	372
Intel Celeron D 420 @ 1.60GHz	313
Intel Celeron E1200 @ 1.60GHz	551
Intel Celeron E1400 @ 2.00GHz	671
Intel Celeron E1500 @ 2.20GHz	626
Intel Celeron E1600 @ 2.40GHz	840
Intel Celeron E3200 @ 2.40GHz	839
Intel Celeron E3300 @ 2.50GHz	822
Intel Celeron E3400 @ 2.60GHz	829
Intel Celeron E3500 @ 2.70GHz	935
Intel Celeron G440 @ 1.60GHz	425
Intel Celeron G460 @ 1.80GHz	469
Intel Celeron G465 @ 1.90GHz	547
Intel Celeron G470 @ 2.00GHz	599
Intel Celeron G530 @ 2.40GHz	1,097
Intel Celeron G530T @ 2.00GHz	1,056
Intel Celeron G540 @ 2.50GHz	1,128
Intel Celeron G540T @ 2.10GHz	1,137
Intel Celeron G550 @ 2.60GHz	1,214
Intel Celeron G550T @ 2.20GHz	1,102
Intel Celeron G555 @ 2.70GHz	1,268
Intel Celeron G1101 @ 2.27GHz	1,086
Intel Celeron G1610 @ 2.60GHz	1,505

Intel Celeron G1610T @ 2.30GHz	1,373
Intel Celeron G1620 @ 2.70GHz	1,531
Intel Celeron G1620T @ 2.40GHz	1,540
Intel Celeron G1630 @ 2.80GHz	1,707
Intel Celeron G1820 @ 2.70GHz	1,683
Intel Celeron G1820T @ 2.40GHz	1,614
Intel Celeron G1820TE @ 2.20GHz	1,115
Intel Celeron G1830 @ 2.80GHz	1,560
Intel Celeron G1840 @ 2.80GHz	1,775
Intel Celeron G1840T @ 2.50GHz	1,576
Intel Celeron G1850 @ 2.90GHz	1,899
Intel Celeron G3900 @ 2.80GHz	2,185
Intel Celeron G3900E @ 2.40GHz	2,034
Intel Celeron G3900T @ 2.60GHz	2,081
Intel Celeron G3900TE @ 2.30GHz	1,850
Intel Celeron G3920 @ 2.90GHz	2,346
Intel Celeron G3930 @ 2.90GHz	2,250
Intel Celeron G3930T @ 2.70GHz	2,059
Intel Celeron G3930TE @ 2.70GHz	2,218
Intel Celeron G3950 @ 3.00GHz	2,412
Intel Celeron G4900 @ 3.10GHz	2,437
Intel Celeron G4900T @ 2.90GHz	2,277
Intel Celeron G4920 @ 3.20GHz	2,406
Intel Celeron G4930 @ 3.20GHz	2,571
Intel Celeron G4930T @ 3.00GHz	2,284
Intel Celeron G4950 @ 3.30GHz	2,714
Intel Celeron G5900 @ 3.40GHz	2,684
Intel Celeron G5900T @ 3.20GHz	2,620
Intel Celeron G5905 @ 3.50GHz	2,851
Intel Celeron G5905T @ 3.30GHz	2,070
Intel Celeron G5920 @ 3.50GHz	2,482
Intel Celeron G5925 @ 3.60GHz	2,755
Intel Celeron G6900	4,444
Intel Celeron G6900T	4,024
Intel Celeron J1750 @ 2.41GHz	595
Intel Celeron J1800 @ 2.41GHz	588
Intel Celeron J1850 @ 1.99GHz	942
Intel Celeron J1900 @ 1.99GHz	1,142
Intel Celeron J3060 @ 1.60GHz	672
Intel Celeron J3160 @ 1.60GHz	1,247
Intel Celeron J3355 @ 2.00GHz	1,184
Intel Celeron J3455 @ 1.50GHz	2,255
Intel Celeron J3455E @ 1.50GHz	2,157
Intel Celeron J4005 @ 2.00GHz	1,582
Intel Celeron J4025 @ 2.00GHz	1,700
Intel Celeron J4105 @ 1.50GHz	2,903
Intel Celeron J4115 @ 1.80GHz	2,708
Intel Celeron J4125 @ 2.00GHz	2,985
Intel Celeron J6412 @ 2.00GHz	3,929
Intel Celeron J6413 @ 1.80GHz	4,276

Intel Celeron M 1.00GHz	149
Intel Celeron M 1.30GHz	205
Intel Celeron M 1.50GHz	216
Intel Celeron M 1.60GHz	190
Intel Celeron M 1.70GHz	252
Intel Celeron M 360 1.40GHz	221
Intel Celeron M 410 @ 1.46GHz	123
Intel Celeron M 420 @ 1.60GHz	139
Intel Celeron M 430 @ 1.73GHz	169
Intel Celeron M 440 @ 1.86GHz	169
Intel Celeron M 443 @ 1.20GHz	125
Intel Celeron M 450 @ 2.00GHz	230
Intel Celeron M 520 @ 1.60GHz	215
Intel Celeron M 530 @ 1.73GHz	291
Intel Celeron M 723 @ 1.20GHz	267
Intel Celeron M 900MHz	123
Intel Celeron M 1300MHz	197
Intel Celeron M 1500MHz	217
Intel Celeron N2805 @ 1.46GHz	335
Intel Celeron N2806 @ 1.60GHz	487
Intel Celeron N2807 @ 1.58GHz	479
Intel Celeron N2808 @ 1.58GHz	509
Intel Celeron N2810 @ 2.00GHz	420
Intel Celeron N2815 @ 1.86GHz	499
Intel Celeron N2820 @ 2.13GHz	486
Intel Celeron N2830 @ 2.16GHz	550
Intel Celeron N2840 @ 2.16GHz	583
Intel Celeron N2910 @ 1.60GHz	773
Intel Celeron N2920 @ 1.86GHz	926
Intel Celeron N2930 @ 1.83GHz	1,003
Intel Celeron N2940 @ 1.83GHz	1,044
Intel Celeron N3000 @ 1.04GHz	604
Intel Celeron N3010 @ 1.04GHz	576
Intel Celeron N3050 @ 1.60GHz	596
Intel Celeron N3060 @ 1.60GHz	654
Intel Celeron N3150 @ 1.60GHz	1,207
Intel Celeron N3160 @ 1.60GHz	1,150
Intel Celeron N3350 @ 1.10GHz	1,114
Intel Celeron N3450 @ 1.10GHz	1,967
Intel Celeron N4000 @ 1.10GHz	1,420
Intel Celeron N4000C @ 1.10GHz	1,409
Intel Celeron N4020 @ 1.10GHz	1,573
Intel Celeron N4020C @ 1.10GHz	1,600
Intel Celeron N4100 @ 1.10GHz	2,435
Intel Celeron N4120 @ 1.10GHz	2,524
Intel Celeron N4500 @ 1.10GHz	2,006
Intel Celeron N4505 @ 2.00GHz	2,378
Intel Celeron N5095 @ 2.00GHz	4,028
Intel Celeron N5095A @ 2.00GHz	4,256
Intel Celeron N5100 @ 1.10GHz	3,371

Intel Celeron N5105 @ 2.00GHz	4,101
Intel Celeron N6210 @ 1.20GHz	1,652
Intel Celeron N6211 @ 1.20GHz	2,245
Intel Celeron P4500 @ 1.87GHz	816
Intel Celeron P4505 @ 1.87GHz	689
Intel Celeron P4600 @ 2.00GHz	870
Intel Celeron SU2300 @ 1.20GHz	460
Intel Celeron T1600 @ 1.66GHz	519
Intel Celeron U1900 @ 1.99GHz	1,028
Intel Celeron U3400 @ 1.07GHz	473
Intel Celeron U3600 @ 1.20GHz	560
Intel Core2 Duo E4300 @ 1.80GHz	564
Intel Core2 Duo E4400 @ 2.00GHz	650
Intel Core2 Duo E4500 @ 2.20GHz	744
Intel Core2 Duo E4600 @ 2.40GHz	847
Intel Core2 Duo E4700 @ 2.60GHz	802
Intel Core2 Duo E6300 @ 1.86GHz	582
Intel Core2 Duo E6320 @ 1.86GHz	706
Intel Core2 Duo E6400 @ 2.13GHz	756
Intel Core2 Duo E6420 @ 2.13GHz	720
Intel Core2 Duo E6540 @ 2.33GHz	808
Intel Core2 Duo E6550 @ 2.33GHz	863
Intel Core2 Duo E6600 @ 2.40GHz	932
Intel Core2 Duo E6700 @ 2.66GHz	983
Intel Core2 Duo E6750 @ 2.66GHz	1,002
Intel Core2 Duo E6850 @ 3.00GHz	1,140
Intel Core2 Duo E7200 @ 2.53GHz	962
Intel Core2 Duo E7300 @ 2.66GHz	945
Intel Core2 Duo E7400 @ 2.80GHz	992
Intel Core2 Duo E7500 @ 2.93GHz	1,110
Intel Core2 Duo E7600 @ 3.06GHz	1,134
Intel Core2 Duo E8135 @ 2.40GHz	973
Intel Core2 Duo E8135 @ 2.66GHz	1,112
Intel Core2 Duo E8200 @ 2.66GHz	1,084
Intel Core2 Duo E8235 @ 2.80GHz	1,053
Intel Core2 Duo E8290 @ 2.83GHz	1,408
Intel Core2 Duo E8300 @ 2.83GHz	1,051
Intel Core2 Duo E8335 @ 2.66GHz	1,186
Intel Core2 Duo E8335 @ 2.93GHz	1,047
Intel Core2 Duo E8400 @ 3.00GHz	1,175
Intel Core2 Duo E8435 @ 3.06GHz	1,157
Intel Core2 Duo E8500 @ 3.16GHz	1,242
Intel Core2 Duo E8600 @ 3.33GHz	1,380
Intel Core2 Duo L7100 @ 1.20GHz	467
Intel Core2 Duo L7300 @ 1.40GHz	513
Intel Core2 Duo L7400 @ 1.50GHz	516
Intel Core2 Duo L7500 @ 1.60GHz	589
Intel Core2 Duo L7700 @ 1.80GHz	607
Intel Core2 Duo L7800 @ 2.00GHz	680
Intel Core2 Duo L9300 @ 1.60GHz	666

Intel Core2 Duo L9600 @ 2.13GHz	788
Intel Core2 Duo P7350 @ 2.00GHz	753
Intel Core2 Duo P7370 @ 2.00GHz	790
Intel Core2 Duo P7450 @ 2.13GHz	777
Intel Core2 Duo P7550 @ 2.26GHz	866
Intel Core2 Duo P7570 @ 2.26GHz	804
Intel Core2 Duo P8400 @ 2.26GHz	831
Intel Core2 Duo P8600 @ 2.40GHz	845
Intel Core2 Duo P8700 @ 2.53GHz	966
Intel Core2 Duo P8800 @ 2.66GHz	959
Intel Core2 Duo P9300 @ 2.26GHz	909
Intel Core2 Duo P9500 @ 2.53GHz	993
Intel Core2 Duo P9600 @ 2.53GHz	1,040
Intel Core2 Duo P9600 @ 2.66GHz	1,078
Intel Core2 Duo P9700 @ 2.80GHz	1,135
Intel Core2 Duo SL9400 @ 1.86GHz	782
Intel Core2 Duo SP9400 @ 2.40GHz	893
Intel Core2 Duo SU9400 @ 1.40GHz	509
Intel Core2 Duo T5200 @ 1.60GHz	454
Intel Core2 Duo T5250 @ 1.50GHz	514
Intel Core2 Duo T5270 @ 1.40GHz	468
Intel Core2 Duo T5300 @ 1.73GHz	569
Intel Core2 Duo T5450 @ 1.66GHz	538
Intel Core2 Duo T5470 @ 1.60GHz	531
Intel Core2 Duo T5500 @ 1.66GHz	513
Intel Core2 Duo T5550 @ 1.83GHz	570
Intel Core2 Duo T5600 @ 1.83GHz	668
Intel Core2 Duo T5670 @ 1.80GHz	587
Intel Core2 Duo T5750 @ 2.00GHz	682
Intel Core2 Duo T5800 @ 2.00GHz	628
Intel Core2 Duo T5850 @ 2.16GHz	687
Intel Core2 Duo T5870 @ 2.00GHz	712
Intel Core2 Duo T5900 @ 2.20GHz	652
Intel Core2 Duo T6400 @ 2.00GHz	707
Intel Core2 Duo T6500 @ 2.10GHz	740
Intel Core2 Duo T6570 @ 2.10GHz	740
Intel Core2 Duo T6600 @ 2.20GHz	768
Intel Core2 Duo T6670 @ 2.20GHz	778
Intel Core2 Duo T7100 @ 1.80GHz	634
Intel Core2 Duo T7200 @ 2.00GHz	727
Intel Core2 Duo T7250 @ 2.00GHz	693
Intel Core2 Duo T7300 @ 2.00GHz	686
Intel Core2 Duo T7400 @ 2.16GHz	702
Intel Core2 Duo T7500 @ 2.20GHz	827
Intel Core2 Duo T7600 @ 2.33GHz	815
Intel Core2 Duo T7700 @ 2.40GHz	878
Intel Core2 Duo T7800 @ 2.60GHz	976
Intel Core2 Duo T8100 @ 2.10GHz	744
Intel Core2 Duo T8300 @ 2.40GHz	890
Intel Core2 Duo T9300 @ 2.50GHz	955

Intel Core2 Duo T9400 @ 2.53GHz	944
Intel Core2 Duo T9500 @ 2.60GHz	1,045
Intel Core2 Duo T9550 @ 2.66GHz	929
Intel Core2 Duo T9600 @ 2.80GHz	1,044
Intel Core2 Duo T9800 @ 2.93GHz	1,188
Intel Core2 Duo T9900 @ 3.06GHz	1,172
Intel Core2 Duo U7300 @ 1.30GHz	503
Intel Core2 Duo U7500 @ 1.06GHz	405
Intel Core2 Duo U7600 @ 1.20GHz	316
Intel Core2 Duo U7700 @ 1.33GHz	354
Intel Core2 Duo U9300 @ 1.20GHz	440
Intel Core2 Duo U9600 @ 1.60GHz	584
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918
Intel Core2 Extreme X6800 @ 2.93GHz	823
Intel Core2 Extreme X7800 @ 2.60GHz	1,138
Intel Core2 Extreme X7900 @ 2.80GHz	1,093
Intel Core2 Extreme X9000 @ 2.80GHz	1,157
Intel Core2 Extreme X9100 @ 3.06GHz	1,148
Intel Core2 Extreme X9650 @ 3.00GHz	2,435
Intel Core2 Extreme X9750 @ 3.16GHz	2,348
Intel Core2 Extreme X9770 @ 3.20GHz	2,658
Intel Core2 Extreme X9775 @ 3.20GHz	2,780
Intel Core2 Quad Q6600 @ 2.40GHz	1,789
Intel Core2 Quad Q6700 @ 2.66GHz	2,076
Intel Core2 Quad Q8200 @ 2.33GHz	1,801
Intel Core2 Quad Q8300 @ 2.50GHz	1,855
Intel Core2 Quad Q8400 @ 2.66GHz	2,038
Intel Core2 Quad Q9000 @ 2.00GHz	1,534
Intel Core2 Quad Q9100 @ 2.26GHz	1,764
Intel Core2 Quad Q9300 @ 2.50GHz	1,953
Intel Core2 Quad Q9400 @ 2.66GHz	2,084
Intel Core2 Quad Q9450 @ 2.66GHz	2,129
Intel Core2 Quad Q9500 @ 2.83GHz	2,192
Intel Core2 Quad Q9505 @ 2.83GHz	2,050
Intel Core2 Quad Q9550 @ 2.83GHz	2,316
Intel Core2 Quad Q9650 @ 3.00GHz	2,438
Intel Core2 Solo U2100 @ 1.06GHz	233
Intel Core2 Solo U3500 @ 1.40GHz	252
Intel Core 860 @ 2.80GHz	2,754
Intel Core Duo L2300 @ 1.50GHz	387
Intel Core Duo L2400 @ 1.66GHz	348
Intel Core Duo L2500 @ 1.83GHz	404
Intel Core Duo T2050 @ 1.60GHz	320
Intel Core Duo T2250 @ 1.73GHz	347
Intel Core Duo T2300 @ 1.66GHz	334
Intel Core Duo T2350 @ 1.86GHz	384
Intel Core Duo T2400 @ 1.83GHz	361

Intel Core Duo T2450 @ 2.00GHz	404
Intel Core Duo T2500 @ 2.00GHz	408
Intel Core Duo T2600 @ 2.16GHz	450
Intel Core Duo T2700 @ 2.33GHz	498
Intel Core Duo U2400 @ 1.06GHz	255
Intel Core Duo U2500 @ 1.20GHz	220
Intel Core i3-330E @ 2.13GHz	1,260
Intel Core i3-330M @ 2.13GHz	1,004
Intel Core i3-330UM @ 1.20GHz	484
Intel Core i3-350M @ 2.27GHz	1,061
Intel Core i3-370M @ 2.40GHz	1,130
Intel Core i3-380M @ 2.53GHz	1,177
Intel Core i3-380UM @ 1.33GHz	699
Intel Core i3-390M @ 2.67GHz	1,178
Intel Core i3-530 @ 2.93GHz	1,472
Intel Core i3-540 @ 3.07GHz	1,515
Intel Core i3-550 @ 3.20GHz	1,593
Intel Core i3-560 @ 3.33GHz	1,722
Intel Core i3-1000G4 @ 1.10GHz	3,796
Intel Core i3-1005G1 @ 1.20GHz	5,037
Intel Core i3-1110G4 @ 1.80GHz	3,421
Intel Core i3-1115G4 @ 3.00GHz	6,201
Intel Core i3-1115G4E @ 3.00GHz	5,790
Intel Core i3-1115GRE @ 3.00GHz	3,918
Intel Core i3-1125G4 @ 2.00GHz	9,887
Intel Core i3-1210U	11,341
Intel Core i3-1215U	11,669
Intel Core i3-1215UE	8,987
Intel Core i3-1220P	15,220
Intel Core i3-2100 @ 3.10GHz	1,833
Intel Core i3-2100T @ 2.50GHz	1,482
Intel Core i3-2102 @ 3.10GHz	2,029
Intel Core i3-2105 @ 3.10GHz	1,868
Intel Core i3-2120 @ 3.30GHz	1,943
Intel Core i3-2120T @ 2.60GHz	1,493
Intel Core i3-2125 @ 3.30GHz	2,093
Intel Core i3-2130 @ 3.40GHz	2,017
Intel Core i3-2140 @ 3.50GHz	2,307
Intel Core i3-2310E @ 2.10GHz	1,845
Intel Core i3-2310M @ 2.10GHz	1,207
Intel Core i3-2312M @ 2.10GHz	1,138
Intel Core i3-2328M @ 2.20GHz	1,223
Intel Core i3-2330E @ 2.20GHz	1,823
Intel Core i3-2330M @ 2.20GHz	1,228
Intel Core i3-2332M @ 2.20GHz	1,353
Intel Core i3-2340UE @ 1.30GHz	976
Intel Core i3-2348M @ 2.30GHz	1,252
Intel Core i3-2350M @ 2.30GHz	1,245
Intel Core i3-2357M @ 1.30GHz	763
Intel Core i3-2365M @ 1.40GHz	825

Intel Core i3-2367M @ 1.40GHz	832
Intel Core i3-2370M @ 2.40GHz	1,357
Intel Core i3-2375M @ 1.50GHz	896
Intel Core i3-2377M @ 1.50GHz	823
Intel Core i3-3110M @ 2.40GHz	1,629
Intel Core i3-3120M @ 2.50GHz	1,669
Intel Core i3-3130M @ 2.60GHz	1,909
Intel Core i3-3210 @ 3.20GHz	2,161
Intel Core i3-3217U @ 1.80GHz	1,201
Intel Core i3-3217UE @ 1.60GHz	1,362
Intel Core i3-3220 @ 3.30GHz	2,240
Intel Core i3-3220T @ 2.80GHz	1,931
Intel Core i3-3225 @ 3.30GHz	2,232
Intel Core i3-3227U @ 1.90GHz	1,275
Intel Core i3-3229Y @ 1.40GHz	1,004
Intel Core i3-3240 @ 3.40GHz	2,293
Intel Core i3-3240T @ 2.90GHz	2,025
Intel Core i3-3245 @ 3.40GHz	2,295
Intel Core i3-3250 @ 3.50GHz	2,417
Intel Core i3-3250T @ 3.00GHz	2,650
Intel Core i3-4000M @ 2.40GHz	1,772
Intel Core i3-4005U @ 1.70GHz	1,647
Intel Core i3-4010U @ 1.70GHz	1,633
Intel Core i3-4010Y @ 1.30GHz	1,358
Intel Core i3-4012Y @ 1.50GHz	1,185
Intel Core i3-4020Y @ 1.50GHz	1,447
Intel Core i3-4025U @ 1.90GHz	1,979
Intel Core i3-4030U @ 1.90GHz	1,867
Intel Core i3-4030Y @ 1.60GHz	1,654
Intel Core i3-4100E @ 2.40GHz	1,848
Intel Core i3-4100M @ 2.50GHz	2,484
Intel Core i3-4110M @ 2.60GHz	2,678
Intel Core i3-4110U @ 1.90GHz	1,853
Intel Core i3-4120U @ 2.00GHz	1,948
Intel Core i3-4130 @ 3.40GHz	3,301
Intel Core i3-4130T @ 2.90GHz	2,883
Intel Core i3-4150 @ 3.50GHz	3,354
Intel Core i3-4150T @ 3.00GHz	2,894
Intel Core i3-4158U @ 2.00GHz	1,718
Intel Core i3-4160 @ 3.60GHz	3,515
Intel Core i3-4160T @ 3.10GHz	3,137
Intel Core i3-4170 @ 3.70GHz	3,577
Intel Core i3-4170T @ 3.20GHz	3,181
Intel Core i3-4330 @ 3.50GHz	3,547
Intel Core i3-4330T @ 3.00GHz	3,098
Intel Core i3-4330TE @ 2.40GHz	2,070
Intel Core i3-4340 @ 3.60GHz	3,536
Intel Core i3-4350 @ 3.60GHz	3,459
Intel Core i3-4350T @ 3.10GHz	2,888
Intel Core i3-4360 @ 3.70GHz	3,578

Intel Core i3-4360T @ 3.20GHz	3,393
Intel Core i3-4370 @ 3.80GHz	3,837
Intel Core i3-4370T @ 3.30GHz	3,361
Intel Core i3-4570T @ 2.90GHz	3,244
Intel Core i3-5005U @ 2.00GHz	2,021
Intel Core i3-5010U @ 2.10GHz	2,184
Intel Core i3-5015U @ 2.10GHz	1,940
Intel Core i3-5020U @ 2.20GHz	2,225
Intel Core i3-5157U @ 2.50GHz	2,588
Intel Core i3-6006U @ 2.00GHz	2,276
Intel Core i3-6098P @ 3.60GHz	4,154
Intel Core i3-6100 @ 3.70GHz	4,156
Intel Core i3-6100E @ 2.70GHz	3,315
Intel Core i3-6100H @ 2.70GHz	3,041
Intel Core i3-6100T @ 3.20GHz	3,614
Intel Core i3-6100TE @ 2.70GHz	3,085
Intel Core i3-6100U @ 2.30GHz	2,627
Intel Core i3-6102E @ 1.90GHz	2,349
Intel Core i3-6157U @ 2.40GHz	2,792
Intel Core i3-6300 @ 3.80GHz	4,363
Intel Core i3-6300T @ 3.30GHz	4,029
Intel Core i3-6320 @ 3.90GHz	4,398
Intel Core i3-7020U @ 2.30GHz	2,565
Intel Core i3-7100 @ 3.90GHz	4,356
Intel Core i3-7100H @ 3.00GHz	3,430
Intel Core i3-7100T @ 3.40GHz	3,800
Intel Core i3-7100U @ 2.40GHz	2,717
Intel Core i3-7101E @ 3.90GHz	4,430
Intel Core i3-7101TE @ 3.40GHz	3,911
Intel Core i3-7102E @ 2.10GHz	2,521
Intel Core i3-7130U @ 2.70GHz	2,986
Intel Core i3-7167U @ 2.80GHz	3,368
Intel Core i3-7300 @ 4.00GHz	4,555
Intel Core i3-7300T @ 3.50GHz	4,159
Intel Core i3-7320 @ 4.10GHz	4,853
Intel Core i3-7350K @ 4.20GHz	4,922
Intel Core i3-8100 @ 3.60GHz	6,173
Intel Core i3-8100B @ 3.60GHz	6,049
Intel Core i3-8100T @ 3.10GHz	5,290
Intel Core i3-8109U @ 3.00GHz	4,274
Intel Core i3-8121U @ 2.20GHz	4,393
Intel Core i3-8130U @ 2.20GHz	3,622
Intel Core i3-8140U @ 2.10GHz	4,227
Intel Core i3-8145U @ 2.10GHz	3,849
Intel Core i3-8145UE @ 2.20GHz	4,087
Intel Core i3-8300 @ 3.70GHz	6,269
Intel Core i3-8300T @ 3.20GHz	5,867
Intel Core i3-8350K @ 4.00GHz	6,958
Intel Core i3-9100 @ 3.60GHz	6,670
Intel Core i3-9100F @ 3.60GHz	6,771

Intel Core i3-9100T @ 3.10GHz	5,516
Intel Core i3-9100TE @ 2.20GHz	4,501
Intel Core i3-9300 @ 3.70GHz	7,279
Intel Core i3-9300T @ 3.20GHz	6,162
Intel Core i3-9320 @ 3.70GHz	7,358
Intel Core i3-9350K @ 4.00GHz	7,722
Intel Core i3-9350KF @ 4.00GHz	7,522
Intel Core i3-10100 @ 3.60GHz	8,740
Intel Core i3-10100E @ 3.20GHz	8,229
Intel Core i3-10100F @ 3.60GHz	8,845
Intel Core i3-10100T @ 3.00GHz	7,362
Intel Core i3-10100TE @ 2.30GHz	8,016
Intel Core i3-10100Y @ 1.30GHz	2,933
Intel Core i3-10105 @ 3.70GHz	8,701
Intel Core i3-10105F @ 3.70GHz	9,102
Intel Core i3-10105T @ 3.00GHz	7,987
Intel Core i3-10110U @ 2.10GHz	3,972
Intel Core i3-10110Y @ 1.00GHz	3,269
Intel Core i3-10300 @ 3.70GHz	9,360
Intel Core i3-10300T @ 3.00GHz	8,205
Intel Core i3-10305 @ 3.80GHz	9,108
Intel Core i3-10305T @ 3.00GHz	8,136
Intel Core i3-10320 @ 3.80GHz	10,063
Intel Core i3-10325 @ 3.90GHz	10,354
Intel Core i3-11100B @ 3.60GHz	11,357
Intel Core i3-12100	13,751
Intel Core i3-12100F	14,343
Intel Core i3-12100T	12,753
Intel Core i3-12100TE	12,961
Intel Core i3-12300	14,816
Intel Core i3-12300T	13,898
Intel Core i3-13100F	15,611
Intel Core i3-21050 @ 3.10GHz	2,193
Intel Core i5 750S @ 2.40GHz	1,326
Intel Core i5 E 520 @ 2.40GHz	1,619
Intel Core i5-7Y54 @ 1.20GHz	2,775
Intel Core i5-7Y57 @ 1.20GHz	2,749
Intel Core i5-430M @ 2.27GHz	1,195
Intel Core i5-430UM @ 1.20GHz	836
Intel Core i5-450M @ 2.40GHz	1,206
Intel Core i5-460M @ 2.53GHz	1,291
Intel Core i5-470UM @ 1.33GHz	762
Intel Core i5-480M @ 2.67GHz	1,316
Intel Core i5-520M @ 2.40GHz	1,727
Intel Core i5-520UM @ 1.07GHz	824
Intel Core i5-540M @ 2.53GHz	1,801
Intel Core i5-540UM @ 1.20GHz	1,002
Intel Core i5-560M @ 2.67GHz	1,887
Intel Core i5-560UM @ 1.33GHz	1,015
Intel Core i5-580M @ 2.67GHz	1,955

Intel Core i5-650 @ 3.20GHz	2,223
Intel Core i5-655K @ 3.20GHz	2,017
Intel Core i5-660 @ 3.33GHz	2,371
Intel Core i5-661 @ 3.33GHz	2,451
Intel Core i5-670 @ 3.47GHz	2,513
Intel Core i5-680 @ 3.60GHz	2,580
Intel Core i5-750 @ 2.67GHz	2,497
Intel Core i5-760 @ 2.80GHz	2,595
Intel Core i5-760S @ 2.53GHz	5,440
Intel Core i5-1030NG7 @ 1.10GHz	5,892
Intel Core i5-1035G1 @ 1.00GHz	7,568
Intel Core i5-1035G4 @ 1.10GHz	8,047
Intel Core i5-1035G7 @ 1.20GHz	8,513
Intel Core i5-1038NG7 @ 2.00GHz	9,454
Intel Core i5-1130G7 @ 1.10GHz	8,909
Intel Core i5-1135G7 @ 2.40GHz	10,006
Intel Core i5-1140G7 @ 1.10GHz	9,937
Intel Core i5-1145G7 @ 2.60GHz	10,117
Intel Core i5-1145G7E @ 2.60GHz	10,404
Intel Core i5-1145GRE @ 2.60GHz	9,163
Intel Core i5-1155G7 @ 2.50GHz	10,158
Intel Core i5-1230U	11,586
Intel Core i5-1235U	13,636
Intel Core i5-1240P	17,373
Intel Core i5-1240U	14,323
Intel Core i5-1245U	13,196
Intel Core i5-1245UE	11,372
Intel Core i5-1250P	17,954
Intel Core i5-2300 @ 2.80GHz	3,381
Intel Core i5-2310 @ 2.90GHz	3,643
Intel Core i5-2320 @ 3.00GHz	3,665
Intel Core i5-2380P @ 3.10GHz	3,797
Intel Core i5-2390T @ 2.70GHz	2,375
Intel Core i5-2400 @ 3.10GHz	3,846
Intel Core i5-2400S @ 2.50GHz	3,171
Intel Core i5-2405S @ 2.50GHz	2,980
Intel Core i5-2410M @ 2.30GHz	1,957
Intel Core i5-2415M @ 2.30GHz	2,082
Intel Core i5-2430M @ 2.40GHz	2,011
Intel Core i5-2435M @ 2.40GHz	2,072
Intel Core i5-2450M @ 2.50GHz	2,048
Intel Core i5-2450P @ 3.20GHz	4,175
Intel Core i5-2467M @ 1.60GHz	1,442
Intel Core i5-2500 @ 3.30GHz	4,107
Intel Core i5-2500K @ 3.30GHz	4,110
Intel Core i5-2500S @ 2.70GHz	3,431
Intel Core i5-2500T @ 2.30GHz	2,942
Intel Core i5-2510E @ 2.50GHz	1,889
Intel Core i5-2515E @ 2.50GHz	1,882
Intel Core i5-2520M @ 2.50GHz	2,229

Intel Core i5-2537M @ 1.40GHz	1,224
Intel Core i5-2540M @ 2.60GHz	2,315
Intel Core i5-2550K @ 3.40GHz	4,184
Intel Core i5-2557M @ 1.70GHz	1,797
Intel Core i5-2560M @ 2.70GHz	2,131
Intel Core i5-3170K @ 3.20GHz	8,882
Intel Core i5-3210M @ 2.50GHz	2,474
Intel Core i5-3230M @ 2.60GHz	2,521
Intel Core i5-3317U @ 1.70GHz	1,990
Intel Core i5-3320M @ 2.60GHz	2,639
Intel Core i5-3330 @ 3.00GHz	4,087
Intel Core i5-3330S @ 2.70GHz	3,813
Intel Core i5-3335S @ 2.70GHz	3,982
Intel Core i5-3337U @ 1.80GHz	2,089
Intel Core i5-3339Y @ 1.50GHz	1,569
Intel Core i5-3340 @ 3.10GHz	4,229
Intel Core i5-3340M @ 2.70GHz	2,666
Intel Core i5-3340S @ 2.80GHz	3,924
Intel Core i5-3350P @ 3.10GHz	4,252
Intel Core i5-3360M @ 2.80GHz	2,877
Intel Core i5-3380M @ 2.90GHz	2,934
Intel Core i5-3427U @ 1.80GHz	2,213
Intel Core i5-3437U @ 1.90GHz	2,303
Intel Core i5-3439Y @ 1.50GHz	1,907
Intel Core i5-3450 @ 3.10GHz	4,470
Intel Core i5-3450S @ 2.80GHz	4,323
Intel Core i5-3470 @ 3.20GHz	4,672
Intel Core i5-3470S @ 2.90GHz	4,370
Intel Core i5-3470T @ 2.90GHz	2,961
Intel Core i5-3475S @ 2.90GHz	4,214
Intel Core i5-3550 @ 3.30GHz	4,771
Intel Core i5-3550S @ 3.00GHz	4,560
Intel Core i5-3570 @ 3.40GHz	4,909
Intel Core i5-3570K @ 3.40GHz	4,952
Intel Core i5-3570S @ 3.10GHz	4,625
Intel Core i5-3570T @ 2.30GHz	4,057
Intel Core i5-3610ME @ 2.70GHz	2,608
Intel Core i5-4200H @ 2.80GHz	3,121
Intel Core i5-4200M @ 2.50GHz	2,784
Intel Core i5-4200U @ 1.60GHz	2,185
Intel Core i5-4200Y @ 1.40GHz	1,558
Intel Core i5-4202Y @ 1.60GHz	1,453
Intel Core i5-4210H @ 2.90GHz	3,012
Intel Core i5-4210M @ 2.60GHz	2,860
Intel Core i5-4210U @ 1.70GHz	2,307
Intel Core i5-4210Y @ 1.50GHz	1,548
Intel Core i5-4220Y @ 1.60GHz	1,591
Intel Core i5-4230U @ 1.90GHz	1,853
Intel Core i5-4250U @ 1.30GHz	2,195
Intel Core i5-4258U @ 2.40GHz	2,573

Intel Core i5-4260U @ 1.40GHz	2,347
Intel Core i5-4278U @ 2.60GHz	2,837
Intel Core i5-4288U @ 2.60GHz	2,651
Intel Core i5-4300M @ 2.60GHz	3,042
Intel Core i5-4300U @ 1.90GHz	2,502
Intel Core i5-4300Y @ 1.60GHz	1,485
Intel Core i5-4302Y @ 1.60GHz	1,817
Intel Core i5-4308U @ 2.80GHz	3,018
Intel Core i5-4310M @ 2.70GHz	3,121
Intel Core i5-4310U @ 2.00GHz	2,515
Intel Core i5-4330M @ 2.80GHz	3,168
Intel Core i5-4340M @ 2.90GHz	3,461
Intel Core i5-4350U @ 1.40GHz	2,425
Intel Core i5-4400E @ 2.70GHz	3,251
Intel Core i5-4402E @ 1.60GHz	2,681
Intel Core i5-4422E @ 1.80GHz	1,907
Intel Core i5-4430 @ 3.00GHz	4,671
Intel Core i5-4430S @ 2.70GHz	4,221
Intel Core i5-4440 @ 3.10GHz	4,751
Intel Core i5-4440S @ 2.80GHz	4,367
Intel Core i5-4460 @ 3.20GHz	4,846
Intel Core i5-4460S @ 2.90GHz	4,544
Intel Core i5-4460T @ 1.90GHz	3,597
Intel Core i5-4470 @ 3.30GHz	1,180
Intel Core i5-4470S @ 3.00GHz	4,742
Intel Core i5-4570 @ 3.20GHz	5,216
Intel Core i5-4570R @ 2.70GHz	4,479
Intel Core i5-4570S @ 2.90GHz	4,951
Intel Core i5-4570T @ 2.90GHz	3,166
Intel Core i5-4570TE @ 2.70GHz	3,106
Intel Core i5-4590 @ 3.30GHz	5,343
Intel Core i5-4590S @ 3.00GHz	5,122
Intel Core i5-4590T @ 2.00GHz	4,030
Intel Core i5-4670 @ 3.40GHz	5,489
Intel Core i5-4670K @ 3.40GHz	5,539
Intel Core i5-4670K CPT @ 3.40GHz	5,034
Intel Core i5-4670R @ 3.00GHz	5,233
Intel Core i5-4670S @ 3.10GHz	5,035
Intel Core i5-4670T @ 2.30GHz	4,311
Intel Core i5-4690 @ 3.50GHz	5,589
Intel Core i5-4690K @ 3.50GHz	5,664
Intel Core i5-4690S @ 3.20GHz	5,410
Intel Core i5-4690T @ 2.50GHz	4,660
Intel Core i5-5200U @ 2.20GHz	2,508
Intel Core i5-5250U @ 1.60GHz	2,495
Intel Core i5-5257U @ 2.70GHz	3,044
Intel Core i5-5287U @ 2.90GHz	3,122
Intel Core i5-5300U @ 2.30GHz	2,746
Intel Core i5-5350U @ 1.80GHz	2,633
Intel Core i5-5575R @ 2.80GHz	5,073

Intel Core i5-5675C @ 3.10GHz	5,626
Intel Core i5-5675R @ 3.10GHz	5,455
Intel Core i5-6198DU @ 2.30GHz	3,169
Intel Core i5-6200U @ 2.30GHz	3,007
Intel Core i5-6260U @ 1.80GHz	3,198
Intel Core i5-6267U @ 2.90GHz	3,486
Intel Core i5-6287U @ 3.10GHz	3,854
Intel Core i5-6300HQ @ 2.30GHz	4,710
Intel Core i5-6300U @ 2.40GHz	3,243
Intel Core i5-6350HQ @ 2.30GHz	4,255
Intel Core i5-6360U @ 2.00GHz	3,150
Intel Core i5-6400 @ 2.70GHz	5,167
Intel Core i5-6400T @ 2.20GHz	4,322
Intel Core i5-6402P @ 2.80GHz	5,441
Intel Core i5-6440EQ @ 2.70GHz	5,419
Intel Core i5-6440HQ @ 2.60GHz	5,087
Intel Core i5-6442EQ @ 1.90GHz	4,598
Intel Core i5-6500 @ 3.20GHz	5,651
Intel Core i5-6500T @ 2.50GHz	4,782
Intel Core i5-6500TE @ 2.30GHz	4,658
Intel Core i5-6600 @ 3.30GHz	6,042
Intel Core i5-6600K @ 3.50GHz	6,346
Intel Core i5-6600T @ 2.70GHz	5,656
Intel Core i5-7200U @ 2.50GHz	3,398
Intel Core i5-7260U @ 2.20GHz	3,946
Intel Core i5-7267U @ 3.10GHz	3,847
Intel Core i5-7287U @ 3.30GHz	4,199
Intel Core i5-7300HQ @ 2.50GHz	5,088
Intel Core i5-7300U @ 2.60GHz	3,698
Intel Core i5-7360U @ 2.30GHz	4,007
Intel Core i5-7400 @ 3.00GHz	5,510
Intel Core i5-7400T @ 2.40GHz	4,738
Intel Core i5-7440EQ @ 2.90GHz	5,711
Intel Core i5-7440HQ @ 2.80GHz	5,582
Intel Core i5-7442EQ @ 2.10GHz	4,834
Intel Core i5-7500 @ 3.40GHz	6,041
Intel Core i5-7500T @ 2.70GHz	5,288
Intel Core i5-7600 @ 3.50GHz	6,589
Intel Core i5-7600K @ 3.80GHz	6,835
Intel Core i5-7600T @ 2.80GHz	5,933
Intel Core i5-7640X @ 4.00GHz	6,791
Intel Core i5-8200Y @ 1.30GHz	2,270
Intel Core i5-8210Y @ 1.60GHz	2,796
Intel Core i5-8250U @ 1.60GHz	5,907
Intel Core i5-8257U @ 1.40GHz	7,633
Intel Core i5-8259U @ 2.30GHz	8,085
Intel Core i5-8260U @ 1.60GHz	7,793
Intel Core i5-8265U @ 1.60GHz	6,048
Intel Core i5-8265UC @ 1.60GHz	5,988
Intel Core i5-8269U @ 2.60GHz	8,055

Intel Core i5-8279U @ 2.40GHz	7,743
Intel Core i5-8300H @ 2.30GHz	7,513
Intel Core i5-8305G @ 2.80GHz	6,984
Intel Core i5-8350U @ 1.70GHz	6,264
Intel Core i5-8365U @ 1.60GHz	6,264
Intel Core i5-8365UE @ 1.60GHz	5,797
Intel Core i5-8400 @ 2.80GHz	9,246
Intel Core i5-8400H @ 2.50GHz	7,922
Intel Core i5-8400T @ 1.70GHz	7,493
Intel Core i5-8500 @ 3.00GHz	9,583
Intel Core i5-8500B @ 3.00GHz	9,063
Intel Core i5-8500T @ 2.10GHz	7,746
Intel Core i5-8600 @ 3.10GHz	9,907
Intel Core i5-8600K @ 3.60GHz	10,255
Intel Core i5-8600T @ 2.30GHz	8,435
Intel Core i5-9300H @ 2.40GHz	7,735
Intel Core i5-9300HF @ 2.40GHz	7,545
Intel Core i5-9400 @ 2.90GHz	9,455
Intel Core i5-9400F @ 2.90GHz	9,534
Intel Core i5-9400H @ 2.50GHz	8,291
Intel Core i5-9400T @ 1.80GHz	7,801
Intel Core i5-9500 @ 3.00GHz	9,775
Intel Core i5-9500F @ 3.00GHz	10,265
Intel Core i5-9500T @ 2.20GHz	8,282
Intel Core i5-9500TE @ 2.20GHz	9,028
Intel Core i5-9600 @ 3.10GHz	10,367
Intel Core i5-9600K @ 3.70GHz	10,768
Intel Core i5-9600KF @ 3.70GHz	10,811
Intel Core i5-9600T @ 2.30GHz	8,464
Intel Core i5-10200H @ 2.40GHz	8,359
Intel Core i5-10210U @ 1.60GHz	6,329
Intel Core i5-10210Y @ 1.00GHz	4,764
Intel Core i5-10300H @ 2.50GHz	8,604
Intel Core i5-10310U @ 1.70GHz	6,526
Intel Core i5-10400 @ 2.90GHz	12,290
Intel Core i5-10400F @ 2.90GHz	12,364
Intel Core i5-10400H @ 2.60GHz	8,835
Intel Core i5-10400T @ 2.00GHz	9,936
Intel Core i5-10500 @ 3.10GHz	12,892
Intel Core i5-10500E @ 3.10GHz	10,827
Intel Core i5-10500H @ 2.50GHz	11,494
Intel Core i5-10500T @ 2.30GHz	10,235
Intel Core i5-10500TE @ 2.30GHz	9,960
Intel Core i5-10505 @ 3.20GHz	12,317
Intel Core i5-10600 @ 3.30GHz	13,781
Intel Core i5-10600K @ 4.10GHz	14,463
Intel Core i5-10600KF @ 4.10GHz	14,479
Intel Core i5-10600T @ 2.40GHz	11,210
Intel Core i5-11260H @ 2.60GHz	15,658
Intel Core i5-11300H @ 3.10GHz	11,042

Intel Core i5-11320H @ 3.20GHz	11,016
Intel Core i5-11400 @ 2.60GHz	17,069
Intel Core i5-11400F @ 2.60GHz	17,179
Intel Core i5-11400H @ 2.70GHz	15,937
Intel Core i5-11400T @ 1.30GHz	13,283
Intel Core i5-11500 @ 2.70GHz	17,481
Intel Core i5-11500B @ 3.30GHz	17,801
Intel Core i5-11500H @ 2.90GHz	16,150
Intel Core i5-11500T @ 1.50GHz	13,160
Intel Core i5-11600 @ 2.80GHz	18,182
Intel Core i5-11600K @ 3.90GHz	19,754
Intel Core i5-11600KF @ 3.90GHz	19,725
Intel Core i5-11600T @ 1.70GHz	14,713
Intel Core i5-12400	19,555
Intel Core i5-12400F	19,728
Intel Core i5-12400T	16,823
Intel Core i5-12450H	18,185
Intel Core i5-12490F	20,856
Intel Core i5-12500	20,008
Intel Core i5-12500H	21,801
Intel Core i5-12500T	17,250
Intel Core i5-12500TE	16,584
Intel Core i5-12600	21,399
Intel Core i5-12600H	22,704
Intel Core i5-12600HX	23,066
Intel Core i5-12600K	27,794
Intel Core i5-12600KF	27,432
Intel Core i5-12600T	17,147
Intel Core i5-13400	26,355
Intel Core i5-13500	30,650
Intel Core i5-13500H	24,074
Intel Core i5-13600	33,193
Intel Core i5-13600K	38,493
Intel Core i5-13600KF	38,211
Intel Core i5-24050S @ 2.50GHz	3,061
Intel Core i5-L16G7 @ 1.40GHz	3,458
Intel Core i7-7Y75 @ 1.30GHz	2,704
Intel Core i7-610E @ 2.53GHz	1,818
Intel Core i7-620LM @ 2.00GHz	1,435
Intel Core i7-620M @ 2.67GHz	2,014
Intel Core i7-620UM @ 1.07GHz	964
Intel Core i7-640LM @ 2.13GHz	1,512
Intel Core i7-640M @ 2.80GHz	2,039
Intel Core i7-640UM @ 1.20GHz	1,090
Intel Core i7-660UM @ 1.33GHz	1,284
Intel Core i7-680UM @ 1.47GHz	1,196
Intel Core i7-720QM @ 1.60GHz	1,655
Intel Core i7-740QM @ 1.73GHz	1,807
Intel Core i7-820QM @ 1.73GHz	1,729
Intel Core i7-840QM @ 1.87GHz	1,947

Intel Core i7-860 @ 2.80GHz	2,943
Intel Core i7-860S @ 2.53GHz	2,796
Intel Core i7-870 @ 2.93GHz	3,094
Intel Core i7-870S @ 2.67GHz	2,786
Intel Core i7-875K @ 2.93GHz	3,089
Intel Core i7-880 @ 3.07GHz	3,081
Intel Core i7-920 @ 2.67GHz	2,790
Intel Core i7-920XM @ 2.00GHz	1,957
Intel Core i7-930 @ 2.80GHz	2,886
Intel Core i7-940 @ 2.93GHz	2,920
Intel Core i7-940XM @ 2.13GHz	2,211
Intel Core i7-950 @ 3.07GHz	3,174
Intel Core i7-960 @ 3.20GHz	3,274
Intel Core i7-965 @ 3.20GHz	3,341
Intel Core i7-970 @ 3.20GHz	6,501
Intel Core i7-975 @ 3.33GHz	3,390
Intel Core i7-980 @ 3.33GHz	6,879
Intel Core i7-980X @ 3.33GHz	6,824
Intel Core i7-985 @ 3.47GHz	3,928
Intel Core i7-990X @ 3.47GHz	7,061
Intel Core i7-995X @ 3.60GHz	7,297
Intel Core i7-1060NG7 @ 1.20GHz	6,945
Intel Core i7-1065G7 @ 1.30GHz	8,495
Intel Core i7-1068NG7 @ 2.30GHz	9,884
Intel Core i7-1160G7 @ 1.20GHz	9,224
Intel Core i7-1165G7 @ 2.80GHz	10,455
Intel Core i7-1180G7 @ 1.30GHz	8,119
Intel Core i7-1185G7 @ 3.00GHz	10,701
Intel Core i7-1185G7E @ 2.80GHz	10,053
Intel Core i7-1185GRE @ 2.80GHz	9,142
Intel Core i7-1195G7 @ 2.90GHz	11,031
Intel Core i7-1250U	13,369
Intel Core i7-1255U	13,800
Intel Core i7-1260P	17,085
Intel Core i7-1260U	12,935
Intel Core i7-1265U	13,647
Intel Core i7-1265UE	9,392
Intel Core i7-1270P	17,557
Intel Core i7-1280P	20,438
Intel Core i7-1370P	25,032
Intel Core i7-2600 @ 3.40GHz	5,344
Intel Core i7-2600K @ 3.40GHz	5,496
Intel Core i7-2600S @ 2.80GHz	4,560
Intel Core i7-2610UE @ 1.50GHz	1,409
Intel Core i7-2617M @ 1.50GHz	1,687
Intel Core i7-2620M @ 2.70GHz	2,426
Intel Core i7-2630QM @ 2.00GHz	3,514
Intel Core i7-2630UM @ 1.60GHz	400
Intel Core i7-2635QM @ 2.00GHz	3,150
Intel Core i7-2637M @ 1.70GHz	1,792

Intel Core i7-2640M @ 2.80GHz	2,492
Intel Core i7-2655LE @ 2.20GHz	1,999
Intel Core i7-2670QM @ 2.20GHz	3,729
Intel Core i7-2675QM @ 2.20GHz	3,893
Intel Core i7-2677M @ 1.80GHz	1,909
Intel Core i7-2700K @ 3.50GHz	5,691
Intel Core i7-2710QE @ 2.10GHz	4,044
Intel Core i7-2715QE @ 2.10GHz	3,221
Intel Core i7-2720QM @ 2.20GHz	4,069
Intel Core i7-2760QM @ 2.40GHz	4,383
Intel Core i7-2820QM @ 2.30GHz	4,434
Intel Core i7-2840QM @ 2.40GHz	3,842
Intel Core i7-2860QM @ 2.50GHz	4,620
Intel Core i7-2920XM @ 2.50GHz	4,344
Intel Core i7-2960XM @ 2.70GHz	4,710
Intel Core i7-3517U @ 1.90GHz	2,071
Intel Core i7-3517UE @ 1.70GHz	2,320
Intel Core i7-3520M @ 2.90GHz	2,859
Intel Core i7-3537U @ 2.00GHz	2,280
Intel Core i7-3540M @ 3.00GHz	2,922
Intel Core i7-3555LE @ 2.50GHz	1,880
Intel Core i7-3610QE @ 2.30GHz	5,026
Intel Core i7-3610QM @ 2.30GHz	5,096
Intel Core i7-3612QE @ 2.10GHz	4,929
Intel Core i7-3612QM @ 2.10GHz	4,630
Intel Core i7-3615QE @ 2.30GHz	5,531
Intel Core i7-3615QM @ 2.30GHz	5,129
Intel Core i7-3630QM @ 2.40GHz	5,117
Intel Core i7-3632QM @ 2.20GHz	4,619
Intel Core i7-3635QM @ 2.40GHz	4,632
Intel Core i7-3667U @ 2.00GHz	2,378
Intel Core i7-3687U @ 2.10GHz	2,619
Intel Core i7-3689Y @ 1.50GHz	1,967
Intel Core i7-3720QM @ 2.60GHz	5,692
Intel Core i7-3740QM @ 2.70GHz	5,711
Intel Core i7-3770 @ 3.40GHz	6,395
Intel Core i7-3770K @ 3.50GHz	6,444
Intel Core i7-3770S @ 3.10GHz	6,168
Intel Core i7-3770T @ 2.50GHz	5,546
Intel Core i7-3820 @ 3.60GHz	5,785
Intel Core i7-3820QM @ 2.70GHz	5,771
Intel Core i7-3840QM @ 2.80GHz	5,902
Intel Core i7-3920XM @ 2.90GHz	5,826
Intel Core i7-3930K @ 3.20GHz	8,260
Intel Core i7-3940XM @ 3.00GHz	5,965
Intel Core i7-3960X @ 3.30GHz	8,463
Intel Core i7-3970X @ 3.50GHz	8,391
Intel Core i7-4500U @ 1.80GHz	2,474
Intel Core i7-4510U @ 2.00GHz	2,572
Intel Core i7-4550U @ 1.50GHz	2,272

Intel Core i7-4558U @ 2.80GHz	3,032
Intel Core i7-4560U @ 1.60GHz	2,950
Intel Core i7-4578U @ 3.00GHz	3,031
Intel Core i7-4600M @ 2.90GHz	3,195
Intel Core i7-4600U @ 2.10GHz	2,693
Intel Core i7-4610M @ 3.00GHz	3,061
Intel Core i7-4610Y @ 1.70GHz	2,446
Intel Core i7-4650U @ 1.70GHz	2,380
Intel Core i7-4700EQ @ 2.40GHz	4,941
Intel Core i7-4700HQ @ 2.40GHz	5,624
Intel Core i7-4700MQ @ 2.40GHz	5,353
Intel Core i7-4702HQ @ 2.20GHz	5,473
Intel Core i7-4702MQ @ 2.20GHz	5,119
Intel Core i7-4710HQ @ 2.50GHz	5,500
Intel Core i7-4710MQ @ 2.50GHz	5,850
Intel Core i7-4712HQ @ 2.30GHz	5,295
Intel Core i7-4712MQ @ 2.30GHz	5,299
Intel Core i7-4720HQ @ 2.60GHz	5,743
Intel Core i7-4722HQ @ 2.40GHz	5,620
Intel Core i7-4750HQ @ 2.00GHz	5,609
Intel Core i7-4760HQ @ 2.10GHz	6,300
Intel Core i7-4765T @ 2.00GHz	5,082
Intel Core i7-4770 @ 3.40GHz	7,063
Intel Core i7-4770HQ @ 2.20GHz	6,151
Intel Core i7-4770K @ 3.50GHz	7,129
Intel Core i7-4770R @ 3.20GHz	6,549
Intel Core i7-4770S @ 3.10GHz	6,766
Intel Core i7-4770T @ 2.50GHz	5,873
Intel Core i7-4770TE @ 2.30GHz	4,557
Intel Core i7-4771 @ 3.50GHz	7,089
Intel Core i7-4785T @ 2.20GHz	5,454
Intel Core i7-4790 @ 3.60GHz	7,224
Intel Core i7-4790K @ 4.00GHz	8,064
Intel Core i7-4790S @ 3.20GHz	6,985
Intel Core i7-4790T @ 2.70GHz	6,320
Intel Core i7-4800MQ @ 2.70GHz	5,811
Intel Core i7-4810MQ @ 2.80GHz	6,060
Intel Core i7-4820K @ 3.70GHz	6,490
Intel Core i7-4850HQ @ 2.30GHz	6,240
Intel Core i7-4860EQ @ 1.80GHz	5,500
Intel Core i7-4860HQ @ 2.40GHz	6,150
Intel Core i7-4870HQ @ 2.50GHz	6,410
Intel Core i7-4900MQ @ 2.80GHz	6,137
Intel Core i7-4910MQ @ 2.90GHz	6,238
Intel Core i7-4930K @ 3.40GHz	9,376
Intel Core i7-4930MX @ 3.00GHz	6,927
Intel Core i7-4940MX @ 3.10GHz	7,117
Intel Core i7-4960HQ @ 2.60GHz	6,816
Intel Core i7-4960X @ 3.60GHz	10,099
Intel Core i7-4980HQ @ 2.80GHz	6,731

Intel Core i7-5500U @ 2.40GHz	2,755
Intel Core i7-5550U @ 2.00GHz	2,908
Intel Core i7-5557U @ 3.10GHz	3,195
Intel Core i7-5600U @ 2.60GHz	2,983
Intel Core i7-5650U @ 2.20GHz	3,043
Intel Core i7-5675C @ 3.10GHz	6,089
Intel Core i7-5700EQ @ 2.60GHz	5,803
Intel Core i7-5700HQ @ 2.70GHz	5,987
Intel Core i7-5775C @ 3.30GHz	7,803
Intel Core i7-5775R @ 3.30GHz	7,811
Intel Core i7-5820K @ 3.30GHz	9,829
Intel Core i7-5850EQ @ 2.70GHz	7,036
Intel Core i7-5850HQ @ 2.70GHz	6,866
Intel Core i7-5930K @ 3.50GHz	10,339
Intel Core i7-5950HQ @ 2.90GHz	7,696
Intel Core i7-5960X @ 3.00GHz	12,736
Intel Core i7-6498DU @ 2.50GHz	3,303
Intel Core i7-6500U @ 2.50GHz	3,276
Intel Core i7-6560U @ 2.20GHz	3,328
Intel Core i7-6567U @ 3.30GHz	3,827
Intel Core i7-6600U @ 2.60GHz	3,469
Intel Core i7-6650U @ 2.20GHz	3,590
Intel Core i7-6660U @ 2.40GHz	3,753
Intel Core i7-6700 @ 3.40GHz	8,098
Intel Core i7-6700HQ @ 2.60GHz	6,523
Intel Core i7-6700K @ 4.00GHz	8,959
Intel Core i7-6700T @ 2.80GHz	7,231
Intel Core i7-6700TE @ 2.40GHz	6,801
Intel Core i7-6770HQ @ 2.60GHz	7,105
Intel Core i7-6800K @ 3.40GHz	10,767
Intel Core i7-6820EQ @ 2.80GHz	6,924
Intel Core i7-6820HK @ 2.70GHz	6,939
Intel Core i7-6820HQ @ 2.70GHz	6,877
Intel Core i7-6822EQ @ 2.00GHz	5,241
Intel Core i7-6850K @ 3.60GHz	11,399
Intel Core i7-6900K @ 3.20GHz	14,381
Intel Core i7-6920HQ @ 2.90GHz	7,362
Intel Core i7-6950X @ 3.00GHz	17,379
Intel Core i7-7500U @ 2.70GHz	3,654
Intel Core i7-7560U @ 2.40GHz	3,804
Intel Core i7-7567U @ 3.50GHz	4,249
Intel Core i7-7600U @ 2.80GHz	3,708
Intel Core i7-7660U @ 2.50GHz	4,139
Intel Core i7-7700 @ 3.60GHz	8,650
Intel Core i7-7700HQ @ 2.80GHz	6,960
Intel Core i7-7700K @ 4.20GHz	9,661
Intel Core i7-7700T @ 2.90GHz	7,584
Intel Core i7-7740X @ 4.30GHz	9,823
Intel Core i7-7800X @ 3.50GHz	12,900
Intel Core i7-7820EQ @ 3.00GHz	7,453

Intel Core i7-7820HK @ 2.90GHz	7,533
Intel Core i7-7820HQ @ 2.90GHz	7,151
Intel Core i7-7820X @ 3.60GHz	17,211
Intel Core i7-7900X @ 3.30GHz	20,927
Intel Core i7-7920HQ @ 3.10GHz	7,449
Intel Core i7-8086K @ 4.00GHz	14,496
Intel Core i7-8500Y @ 1.50GHz	2,524
Intel Core i7-8550U @ 1.80GHz	5,950
Intel Core i7-8557U @ 1.70GHz	7,940
Intel Core i7-8559U @ 2.70GHz	8,690
Intel Core i7-8565U @ 1.80GHz	6,228
Intel Core i7-8565UC @ 1.80GHz	6,187
Intel Core i7-8569U @ 2.80GHz	8,402
Intel Core i7-8650U @ 1.90GHz	6,301
Intel Core i7-8665U @ 1.90GHz	6,265
Intel Core i7-8665UE @ 1.70GHz	5,048
Intel Core i7-8700 @ 3.20GHz	12,975
Intel Core i7-8700B @ 3.20GHz	12,098
Intel Core i7-8700K @ 3.70GHz	13,765
Intel Core i7-8700T @ 2.40GHz	10,356
Intel Core i7-8705G @ 3.10GHz	7,778
Intel Core i7-8706G @ 3.10GHz	8,388
Intel Core i7-8709G @ 3.10GHz	7,921
Intel Core i7-8750H @ 2.20GHz	10,034
Intel Core i7-8809G @ 3.10GHz	8,702
Intel Core i7-8850H @ 2.60GHz	10,314
Intel Core i7-9700 @ 3.00GHz	13,328
Intel Core i7-9700E @ 2.60GHz	12,751
Intel Core i7-9700F @ 3.00GHz	13,445
Intel Core i7-9700K @ 3.60GHz	14,552
Intel Core i7-9700KF @ 3.60GHz	14,381
Intel Core i7-9700T @ 2.00GHz	10,760
Intel Core i7-9700TE @ 1.80GHz	10,740
Intel Core i7-9750H @ 2.60GHz	11,094
Intel Core i7-9750HF @ 2.60GHz	11,106
Intel Core i7-9800X @ 3.80GHz	18,121
Intel Core i7-9850H @ 2.60GHz	11,377
Intel Core i7-9850HL @ 1.90GHz	9,112
Intel Core i7-10510U @ 1.80GHz	6,735
Intel Core i7-10510Y @ 1.20GHz	5,100
Intel Core i7-10610U @ 1.80GHz	6,951
Intel Core i7-10700 @ 2.90GHz	16,768
Intel Core i7-10700E @ 2.90GHz	16,418
Intel Core i7-10700F @ 2.90GHz	16,956
Intel Core i7-10700K @ 3.80GHz	19,130
Intel Core i7-10700KF @ 3.80GHz	19,021
Intel Core i7-10700T @ 2.00GHz	13,048
Intel Core i7-10700TE @ 2.00GHz	16,332
Intel Core i7-10710U @ 1.10GHz	9,885
Intel Core i7-10750H @ 2.60GHz	12,173

Intel Core i7-10810U @ 1.10GHz	8,136
Intel Core i7-10850H @ 2.70GHz	12,001
Intel Core i7-10870H @ 2.20GHz	14,838
Intel Core i7-10875H @ 2.30GHz	15,290
Intel Core i7-11370H @ 3.30GHz	11,932
Intel Core i7-11375H @ 3.30GHz	12,260
Intel Core i7-11390H @ 3.40GHz	10,517
Intel Core i7-11600H @ 2.90GHz	15,527
Intel Core i7-11700 @ 2.50GHz	19,998
Intel Core i7-11700B @ 3.20GHz	22,577
Intel Core i7-11700F @ 2.50GHz	21,214
Intel Core i7-11700K @ 3.60GHz	24,662
Intel Core i7-11700KF @ 3.60GHz	24,103
Intel Core i7-11700T @ 1.40GHz	15,823
Intel Core i7-11800H @ 2.30GHz	21,056
Intel Core i7-11850H @ 2.50GHz	20,965
Intel Core i7-11850HE @ 2.60GHz	18,335
Intel Core i7-12650H	24,624
Intel Core i7-12700	31,132
Intel Core i7-12700E	28,292
Intel Core i7-12700F	31,293
Intel Core i7-12700H	26,811
Intel Core i7-12700K	34,727
Intel Core i7-12700KF	34,521
Intel Core i7-12700T	21,659
Intel Core i7-12700TE	20,712
Intel Core i7-12800H	24,709
Intel Core i7-12800HX	33,708
Intel Core i7-12850HX	29,520
Intel Core i7-13700	36,280
Intel Core i7-13700K	47,089
Intel Core i7-13700KF	46,572
Intel Core i9-7900X @ 3.30GHz	21,187
Intel Core i9-7920X @ 2.90GHz	23,607
Intel Core i9-7940X @ 3.10GHz	26,340
Intel Core i9-7960X @ 2.80GHz	27,016
Intel Core i9-7980XE @ 2.60GHz	30,564
Intel Core i9-8950HK @ 2.90GHz	10,698
Intel Core i9-9820X @ 3.30GHz	19,619
Intel Core i9-9880H @ 2.30GHz	13,980
Intel Core i9-9900 @ 3.10GHz	16,763
Intel Core i9-9900K @ 3.60GHz	18,575
Intel Core i9-9900KF @ 3.60GHz	18,516
Intel Core i9-9900KS @ 4.00GHz	19,574
Intel Core i9-9900T @ 2.10GHz	13,498
Intel Core i9-9900X @ 3.50GHz	21,863
Intel Core i9-9920X @ 3.50GHz	25,251
Intel Core i9-9940X @ 3.30GHz	28,412
Intel Core i9-9960X @ 3.10GHz	30,578
Intel Core i9-9980HK @ 2.40GHz	14,527

Intel Core i9-9980XE @ 3.00GHz	32,280
Intel Core i9-9990XE @ 4.00GHz	30,162
Intel Core i9-10850K @ 3.60GHz	22,812
Intel Core i9-10880H @ 2.30GHz	14,736
Intel Core i9-10885H @ 2.40GHz	15,450
Intel Core i9-10900 @ 2.80GHz	20,240
Intel Core i9-10900E @ 2.80GHz	20,658
Intel Core i9-10900F @ 2.80GHz	20,552
Intel Core i9-10900K @ 3.70GHz	23,415
Intel Core i9-10900KF @ 3.70GHz	23,080
Intel Core i9-10900T @ 1.90GHz	15,146
Intel Core i9-10900TE @ 1.80GHz	17,888
Intel Core i9-10900X @ 3.70GHz	22,571
Intel Core i9-10910 @ 3.60GHz	21,796
Intel Core i9-10920X @ 3.50GHz	26,429
Intel Core i9-10940X @ 3.30GHz	28,198
Intel Core i9-10980HK @ 2.40GHz	15,966
Intel Core i9-10980XE @ 3.00GHz	33,137
Intel Core i9-11900 @ 2.50GHz	22,994
Intel Core i9-11900F @ 2.50GHz	22,951
Intel Core i9-11900H @ 2.50GHz	21,127
Intel Core i9-11900K @ 3.50GHz	25,545
Intel Core i9-11900KB @ 3.30GHz	23,204
Intel Core i9-11900KF @ 3.50GHz	25,378
Intel Core i9-11900T @ 1.50GHz	18,341
Intel Core i9-11950H @ 2.60GHz	22,013
Intel Core i9-11980HK @ 2.60GHz	23,334
Intel Core i9-12900	35,134
Intel Core i9-12900E	31,530
Intel Core i9-12900F	37,295
Intel Core i9-12900H	28,800
Intel Core i9-12900HK	28,978
Intel Core i9-12900HX	35,265
Intel Core i9-12900K	41,567
Intel Core i9-12900KF	41,534
Intel Core i9-12900KS	44,587
Intel Core i9-12900T	31,592
Intel Core i9-12950HX	32,607
Intel Core i9-13900F	58,554
Intel Core i9-13900K	59,908
Intel Core i9-13900KF	59,941
Intel Core m3-6Y30 @ 0.90GHz	2,149
Intel Core m3-7Y30 @ 1.00GHz	2,613
Intel Core m3-7Y32 @ 1.10GHz	2,813
Intel Core m3-8100Y @ 1.10GHz	2,906
Intel Core m5-6Y54 @ 1.10GHz	2,290
Intel Core m5-6Y57 @ 1.10GHz	2,375
Intel Core m5-7Y54 @ 1.20GHz	1,475
Intel Core m7-6Y75 @ 1.20GHz	2,357
Intel Core M-5Y10 @ 0.80GHz	1,878

Intel Core M-5Y10a @ 0.80GHz	1,905
Intel Core M-5Y10c @ 0.80GHz	1,911
Intel Core M-5Y31 @ 0.90GHz	1,982
Intel Core M-5Y51 @ 1.10GHz	2,219
Intel Core M-5Y70 @ 1.10GHz	1,759
Intel Core M-5Y71 @ 1.20GHz	2,023
Intel Core Solo T1300 @ 1.66GHz	210
Intel Core Solo T1350 @ 1.86GHz	194
Intel Core Solo T1400 @ 1.83GHz	253
Intel Core Solo U1300 @ 1.06GHz	127
Intel Core Solo U1400 @ 1.20GHz	130
Intel Core Solo U1500 @ 1.33GHz	164
Intel N100	2,833
Intel Pentium 4 1.50GHz	86
Intel Pentium 4 1.60GHz	84
Intel Pentium 4 1.70GHz	86
Intel Pentium 4 1.80GHz	115
Intel Pentium 4 1.90GHz	104
Intel Pentium 4 2.00GHz	133
Intel Pentium 4 2.20GHz	157
Intel Pentium 4 2.26GHz	151
Intel Pentium 4 2.40GHz	131
Intel Pentium 4 2.50GHz	160
Intel Pentium 4 2.53GHz	162
Intel Pentium 4 2.60GHz	215
Intel Pentium 4 2.66GHz	157
Intel Pentium 4 2.80GHz	236
Intel Pentium 4 2.93GHz	150
Intel Pentium 4 3.00GHz	315
Intel Pentium 4 3.06GHz	249
Intel Pentium 4 3.20GHz	337
Intel Pentium 4 3.40GHz	296
Intel Pentium 4 3.46GHz	295
Intel Pentium 4 3.60GHz	315
Intel Pentium 4 3.73GHz	385
Intel Pentium 4 3.80GHz	319
Intel Pentium 4 3.83GHz	154
Intel Pentium 4 1300MHz	77
Intel Pentium 4 1400MHz	83
Intel Pentium 4 1500MHz	81
Intel Pentium 4 1700MHz	100
Intel Pentium 4 1800MHz	114
Intel Pentium 4 Mobile 1.60GHz	116
Intel Pentium 4 Mobile 1.80GHz	114
Intel Pentium 4 Mobile 1.90GHz	136
Intel Pentium 4 Mobile 2.00GHz	132
Intel Pentium 957 @ 1.20GHz	622
Intel Pentium 967 @ 1.30GHz	643
Intel Pentium 987 @ 1.50GHz	664
Intel Pentium 997 @ 1.60GHz	789

Intel Pentium 1403 @ 2.60GHz	1,851
Intel Pentium 1403 v2 @ 2.60GHz	2,284
Intel Pentium 2020M @ 2.40GHz	1,374
Intel Pentium 2030M @ 2.50GHz	1,402
Intel Pentium 2117U @ 1.80GHz	1,016
Intel Pentium 2127U @ 1.90GHz	1,019
Intel Pentium 2129Y @ 1.10GHz	587
Intel Pentium 3550M @ 2.30GHz	1,358
Intel Pentium 3556U @ 1.70GHz	1,039
Intel Pentium 3558U @ 1.70GHz	1,040
Intel Pentium 3560M @ 2.40GHz	1,552
Intel Pentium 3560Y @ 1.20GHz	849
Intel Pentium 3805U @ 1.90GHz	1,182
Intel Pentium 3825U @ 1.90GHz	1,336
Intel Pentium 4405U @ 2.10GHz	2,105
Intel Pentium 4405Y @ 1.50GHz	1,518
Intel Pentium 4410Y @ 1.50GHz	1,444
Intel Pentium 4415U @ 2.30GHz	2,191
Intel Pentium 4415Y @ 1.60GHz	1,585
Intel Pentium 4417U @ 2.30GHz	2,277
Intel Pentium 4425Y @ 1.70GHz	1,726
Intel Pentium 5405U @ 2.30GHz	2,272
Intel Pentium 6405U @ 2.40GHz	2,346
Intel Pentium 6805 @ 1.10GHz	4,448
Intel Pentium A1018 @ 2.10GHz	1,117
Intel Pentium A1020 @ 2.41GHz	1,290
Intel Pentium B940 @ 2.00GHz	847
Intel Pentium B950 @ 2.10GHz	994
Intel Pentium B960 @ 2.20GHz	923
Intel Pentium B970 @ 2.30GHz	1,100
Intel Pentium B980 @ 2.40GHz	1,054
Intel Pentium D1508 @ 2.20GHz	3,240
Intel Pentium D 3.40GHz	736
Intel Pentium D 805 @ 2.66GHz	374
Intel Pentium D 830 @ 3.00GHz	532
Intel Pentium D 915 @ 2.80GHz	430
Intel Pentium D 940 @ 3.20GHz	498
Intel Pentium D 950 @ 3.40GHz	671
Intel Pentium D 960 @ 3.60GHz	743
Intel Pentium Dual T2390 @ 1.86GHz	745
Intel Pentium E2140 @ 1.60GHz	549
Intel Pentium E2160 @ 1.80GHz	640
Intel Pentium E2180 @ 2.00GHz	668
Intel Pentium E2200 @ 2.20GHz	726
Intel Pentium E2210 @ 2.20GHz	702
Intel Pentium E2220 @ 2.40GHz	808
Intel Pentium E5200 @ 2.50GHz	860
Intel Pentium E5300 @ 2.60GHz	898
Intel Pentium E5400 @ 2.70GHz	940
Intel Pentium E5500 @ 2.80GHz	1,007

Intel Pentium E5700 @ 3.00GHz	1,061
Intel Pentium E5800 @ 3.20GHz	1,142
Intel Pentium E6300 @ 2.80GHz	1,029
Intel Pentium E6500 @ 2.93GHz	1,125
Intel Pentium E6600 @ 3.06GHz	1,134
Intel Pentium E6700 @ 3.20GHz	1,210
Intel Pentium E6800 @ 3.33GHz	1,166
Intel Pentium Extreme Edition 955 @ 3.46GHz	469
Intel Pentium Extreme Edition 965 @ 3.73GHz	987
Intel Pentium G620 @ 2.60GHz	1,225
Intel Pentium G620T @ 2.20GHz	896
Intel Pentium G630 @ 2.70GHz	1,283
Intel Pentium G630T @ 2.30GHz	1,029
Intel Pentium G640 @ 2.80GHz	1,303
Intel Pentium G640T @ 2.40GHz	1,139
Intel Pentium G645 @ 2.90GHz	1,351
Intel Pentium G645T @ 2.50GHz	1,164
Intel Pentium G840 @ 2.80GHz	1,186
Intel Pentium G850 @ 2.90GHz	1,395
Intel Pentium G860 @ 3.00GHz	1,441
Intel Pentium G870 @ 3.10GHz	1,503
Intel Pentium G2010 @ 2.80GHz	1,581
Intel Pentium G2020 @ 2.90GHz	1,663
Intel Pentium G2020T @ 2.50GHz	1,355
Intel Pentium G2030 @ 3.00GHz	1,715
Intel Pentium G2030T @ 2.60GHz	1,581
Intel Pentium G2100T @ 2.60GHz	1,691
Intel Pentium G2120 @ 3.10GHz	1,882
Intel Pentium G2120T @ 2.70GHz	1,613
Intel Pentium G2130 @ 3.20GHz	1,905
Intel Pentium G2140 @ 3.30GHz	2,092
Intel Pentium G3220 @ 3.00GHz	1,881
Intel Pentium G3220T @ 2.60GHz	1,607
Intel Pentium G3240 @ 3.10GHz	1,944
Intel Pentium G3240T @ 2.70GHz	1,755
Intel Pentium G3250 @ 3.20GHz	1,961
Intel Pentium G3250T @ 2.80GHz	1,742
Intel Pentium G3258 @ 3.20GHz	2,080
Intel Pentium G3260 @ 3.30GHz	2,065
Intel Pentium G3260T @ 2.90GHz	1,755
Intel Pentium G3320TE @ 2.30GHz	1,570
Intel Pentium G3420 @ 3.20GHz	1,966
Intel Pentium G3420T @ 2.70GHz	1,912
Intel Pentium G3430 @ 3.30GHz	2,127
Intel Pentium G3440 @ 3.30GHz	2,129
Intel Pentium G3440T @ 2.80GHz	2,107
Intel Pentium G3450 @ 3.40GHz	2,142
Intel Pentium G3450T @ 2.90GHz	2,016
Intel Pentium G3460 @ 3.50GHz	2,191
Intel Pentium G3470 @ 3.60GHz	2,428

Intel Pentium G4400 @ 3.30GHz	2,594
Intel Pentium G4400T @ 2.90GHz	2,332
Intel Pentium G4400TE @ 2.40GHz	2,190
Intel Pentium G4500 @ 3.50GHz	2,747
Intel Pentium G4500T @ 3.00GHz	2,378
Intel Pentium G4520 @ 3.60GHz	2,952
Intel Pentium G4560 @ 3.50GHz	3,515
Intel Pentium G4560T @ 2.90GHz	2,918
Intel Pentium G4600 @ 3.60GHz	3,619
Intel Pentium G4600T @ 3.00GHz	3,130
Intel Pentium G4620 @ 3.70GHz	3,775
Intel Pentium G6950 @ 2.80GHz	1,061
Intel Pentium G6951 @ 2.80GHz	1,383
Intel Pentium G6960 @ 2.93GHz	1,293
Intel Pentium GOLD 6500Y @ 1.10GHz	3,034
Intel Pentium Gold 7505 @ 2.00GHz	5,276
Intel Pentium Gold 8505	7,600
Intel Pentium Gold G5400 @ 3.70GHz	3,751
Intel Pentium Gold G5400T @ 3.10GHz	3,185
Intel Pentium Gold G5420 @ 3.80GHz	3,610
Intel Pentium Gold G5420T @ 3.20GHz	3,508
Intel Pentium Gold G5500 @ 3.80GHz	3,822
Intel Pentium Gold G5500T @ 3.20GHz	3,259
Intel Pentium Gold G5600 @ 3.90GHz	3,696
Intel Pentium Gold G5600F @ 3.90GHz	4,122
Intel Pentium Gold G5600T @ 3.30GHz	3,601
Intel Pentium Gold G5620 @ 4.00GHz	4,102
Intel Pentium Gold G6400 @ 4.00GHz	4,133
Intel Pentium Gold G6400T @ 3.40GHz	3,587
Intel Pentium Gold G6405 @ 4.10GHz	4,266
Intel Pentium Gold G6405T @ 3.50GHz	3,746
Intel Pentium Gold G6500 @ 4.10GHz	4,170
Intel Pentium Gold G6500T @ 3.50GHz	4,005
Intel Pentium Gold G6505 @ 4.20GHz	4,378
Intel Pentium Gold G6505T @ 3.60GHz	3,698
Intel Pentium Gold G6600 @ 4.20GHz	4,396
Intel Pentium Gold G6605 @ 4.30GHz	4,532
Intel Pentium Gold G7400	6,766
Intel Pentium Gold G7400T	5,883
Intel Pentium III 1400 @ 1400MHz	193
Intel Pentium III 1400S @ 1400MHz	194
Intel Pentium III Mobile 800MHz	119
Intel Pentium III Mobile 866MHz	99
Intel Pentium III Mobile 1066MHz	160
Intel Pentium III Mobile 1133MHz	164
Intel Pentium III Mobile 1200MHz	156
Intel Pentium J2850 @ 2.41GHz	1,016
Intel Pentium J2900 @ 2.41GHz	1,234
Intel Pentium J3710 @ 1.60GHz	1,462
Intel Pentium J4205 @ 1.50GHz	2,428

Intel Pentium J6426 @ 2.00GHz	4,176
Intel Pentium M 1.10GHz	184
Intel Pentium M 1.20GHz	199
Intel Pentium M 1.30GHz	196
Intel Pentium M 1.40GHz	225
Intel Pentium M 1.50GHz	240
Intel Pentium M 1.60GHz	229
Intel Pentium M 1.70GHz	239
Intel Pentium M 1.73GHz	205
Intel Pentium M 1.80GHz	280
Intel Pentium M 1.86GHz	222
Intel Pentium M 2.00GHz	270
Intel Pentium M 2.10GHz	292
Intel Pentium M 2.13GHz	271
Intel Pentium M 2.26GHz	227
Intel Pentium M 900MHz	141
Intel Pentium M 1000MHz	156
Intel Pentium M 1200MHz	155
Intel Pentium M 1300MHz	197
Intel Pentium M 1400MHz	208
Intel Pentium M 1500MHz	188
Intel Pentium M 1600MHz	193
Intel Pentium M 1700MHz	237
Intel Pentium N3510 @ 1.99GHz	878
Intel Pentium N3520 @ 2.16GHz	1,140
Intel Pentium N3530 @ 2.16GHz	1,191
Intel Pentium N3540 @ 2.16GHz	1,211
Intel Pentium N3700 @ 1.60GHz	1,239
Intel Pentium N3710 @ 1.60GHz	1,370
Intel Pentium N4200 @ 1.10GHz	2,155
Intel Pentium N6415 @ 1.20GHz	3,760
Intel Pentium P6000 @ 1.87GHz	787
Intel Pentium P6100 @ 2.00GHz	860
Intel Pentium P6200 @ 2.13GHz	861
Intel Pentium P6300 @ 2.27GHz	834
Intel Pentium Silver J5005 @ 1.50GHz	3,055
Intel Pentium Silver J5040 @ 2.00GHz	3,419
Intel Pentium Silver N5000 @ 1.10GHz	2,582
Intel Pentium Silver N5020 @ 1.10GHz	3,404
Intel Pentium Silver N5030 @ 1.10GHz	2,609
Intel Pentium Silver N6000 @ 1.10GHz	3,132
Intel Pentium Silver N6005 @ 2.00GHz	5,454
Intel Pentium SU2700 @ 1.30GHz	239
Intel Pentium SU4100 @ 1.30GHz	488
Intel Pentium T2060 @ 1.60GHz	330
Intel Pentium T2080 @ 1.73GHz	348
Intel Pentium T2130 @ 1.86GHz	382
Intel Pentium T2310 @ 1.46GHz	526
Intel Pentium T2330 @ 1.60GHz	530
Intel Pentium T2370 @ 1.73GHz	555

Intel Pentium T2390 @ 1.86GHz	556
Intel Pentium T2410 @ 2.00GHz	598
Intel Pentium T3200 @ 2.00GHz	627
Intel Pentium T3400 @ 2.16GHz	651
Intel Pentium T4200 @ 2.00GHz	716
Intel Pentium T4300 @ 2.10GHz	771
Intel Pentium T4400 @ 2.20GHz	748
Intel Pentium T4500 @ 2.30GHz	813
Intel Pentium U5400 @ 1.20GHz	538
Intel Pentium U5600 @ 1.33GHz	624
Intel T1400 @ 1.73GHz	475
Intel T1500 @ 1.86GHz	548
Intel T2050 @ 2.00GHz	516
Intel Xeon 2.00GHz	152
Intel XEON 2.20GHz	164
Intel Xeon 2.40GHz	180
Intel Xeon 2.80GHz	260
Intel Xeon 3.00GHz	425
Intel Xeon 3.20GHz	478
Intel Xeon 3.40GHz	375
Intel Xeon 3.60GHz	403
Intel Xeon 3.73GHz	901
Intel Xeon 3.80GHz	393
Intel Xeon 3040 @ 1.86GHz	790
Intel Xeon 3050 @ 2.13GHz	841
Intel Xeon 3060 @ 2.40GHz	939
Intel Xeon 3065 @ 2.33GHz	867
Intel Xeon 3070 @ 2.66GHz	1,025
Intel Xeon 3075 @ 2.66GHz	1,096
Intel Xeon 3085 @ 3.00GHz	1,070
Intel Xeon 5110 @ 1.60GHz	600
Intel Xeon 5120 @ 1.86GHz	763
Intel Xeon 5130 @ 2.00GHz	795
Intel Xeon 5133 @ 2.20GHz	887
Intel Xeon 5140 @ 2.33GHz	857
Intel Xeon 5148 @ 2.33GHz	912
Intel Xeon 5150 @ 2.66GHz	840
Intel Xeon 5160 @ 3.00GHz	963
Intel Xeon @ 2.00GHz	7,363
Intel Xeon @ 2.20GHz	1,324
Intel Xeon Bronze 3104 @ 1.70GHz	4,576
Intel Xeon Bronze 3106 @ 1.70GHz	5,769
Intel Xeon Bronze 3204 @ 1.90GHz	4,843
Intel Xeon D-1518 @ 2.20GHz	4,830
Intel Xeon D-1520 @ 2.20GHz	3,324
Intel Xeon D-1521 @ 2.40GHz	5,876
Intel Xeon D-1527 @ 2.20GHz	4,710
Intel Xeon D-1528 @ 1.90GHz	6,396
Intel Xeon D-1531 @ 2.20GHz	7,460
Intel Xeon D-1537 @ 1.70GHz	7,176

Intel Xeon D-1539 @ 1.60GHz	7,175
Intel Xeon D-1540 @ 2.00GHz	10,040
Intel Xeon D-1541 @ 2.10GHz	10,154
Intel Xeon D-1548 @ 2.00GHz	9,075
Intel Xeon D-1557 @ 1.50GHz	7,118
Intel Xeon D-1559 @ 1.50GHz	7,353
Intel Xeon D-1567 @ 2.10GHz	10,447
Intel Xeon D-1577 @ 1.30GHz	11,645
Intel Xeon D-1581 @ 1.80GHz	13,195
Intel Xeon D-1587 @ 1.70GHz	9,223
Intel Xeon D-1602 @ 2.50GHz	2,459
Intel Xeon D-1622 @ 2.60GHz	6,205
Intel Xeon D-1715TER @ 2.40GHz	9,104
Intel Xeon D-1718T @ 2.60GHz	9,610
Intel Xeon D-1726 @ 2.90GHz	15,511
Intel Xeon D-1732TE @ 1.90GHz	14,254
Intel Xeon D-1733NT @ 2.00GHz	14,849
Intel Xeon D-1736NT @ 2.70GHz	17,826
Intel Xeon D-1747NTE @ 2.50GHz	19,822
Intel Xeon D-2123IT @ 2.20GHz	6,841
Intel Xeon D-2141I @ 2.20GHz	12,117
Intel Xeon D-2143IT @ 2.20GHz	13,107
Intel Xeon D-2146NT @ 2.30GHz	11,736
Intel Xeon D-2166NT @ 2.00GHz	15,105
Intel Xeon D-2183IT @ 2.20GHz	18,385
Intel Xeon D-2187NT @ 2.00GHz	18,070
Intel Xeon D-2733NT @ 2.10GHz	15,799
Intel Xeon D-2796TE @ 2.00GHz	20,806
Intel Xeon D-2799 @ 2.40GHz	33,792
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682
Intel Xeon E3-1220 @ 3.10GHz	3,867
Intel Xeon E3-1220 V2 @ 3.10GHz	4,698
Intel Xeon E3-1220 v3 @ 3.10GHz	5,188
Intel Xeon E3-1220 v5 @ 3.00GHz	5,748
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711
Intel Xeon E3-1220L @ 2.20GHz	2,138
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407
Intel Xeon E3-1225 @ 3.10GHz	3,829
Intel Xeon E3-1225 V2 @ 3.20GHz	4,763
Intel Xeon E3-1225 v3 @ 3.20GHz	5,310
Intel Xeon E3-1225 v5 @ 3.30GHz	5,934
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323
Intel Xeon E3-1226 v3 @ 3.30GHz	5,529
Intel Xeon E3-1230 @ 3.20GHz	5,081
Intel Xeon E3-1230 V2 @ 3.30GHz	6,199
Intel Xeon E3-1230 v3 @ 3.30GHz	6,812
Intel Xeon E3-1230 v5 @ 3.40GHz	7,996
Intel Xeon E3-1230 v6 @ 3.50GHz	8,160
Intel Xeon E3-1230L v3 @ 1.80GHz	5,258

Intel Xeon E3-1231 v3 @ 3.40GHz	7,024
Intel Xeon E3-1235 @ 3.20GHz	5,030
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013
Intel Xeon E3-1240 @ 3.30GHz	5,372
Intel Xeon E3-1240 V2 @ 3.40GHz	6,335
Intel Xeon E3-1240 v3 @ 3.40GHz	7,071
Intel Xeon E3-1240 v5 @ 3.50GHz	8,296
Intel Xeon E3-1240 v6 @ 3.70GHz	8,696
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173
Intel Xeon E3-1241 v3 @ 3.50GHz	7,125
Intel Xeon E3-1245 @ 3.30GHz	5,326
Intel Xeon E3-1245 V2 @ 3.40GHz	6,341
Intel Xeon E3-1245 v3 @ 3.40GHz	7,014
Intel Xeon E3-1245 v5 @ 3.50GHz	8,015
Intel Xeon E3-1245 v6 @ 3.70GHz	8,644
Intel Xeon E3-1246 v3 @ 3.50GHz	7,246
Intel Xeon E3-1260L @ 2.40GHz	4,040
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208
Intel Xeon E3-1265L @ 2.40GHz	3,181
Intel Xeon E3-1265L V2 @ 2.50GHz	5,026
Intel Xeon E3-1265L v3 @ 2.50GHz	6,179
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079
Intel Xeon E3-1270 @ 3.40GHz	5,421
Intel Xeon E3-1270 V2 @ 3.50GHz	6,435
Intel Xeon E3-1270 v3 @ 3.50GHz	7,340
Intel Xeon E3-1270 v5 @ 3.60GHz	8,297
Intel Xeon E3-1270 v6 @ 3.80GHz	8,868
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662
Intel Xeon E3-1271 v3 @ 3.60GHz	7,537
Intel Xeon E3-1275 @ 3.40GHz	5,443
Intel Xeon E3-1275 V2 @ 3.50GHz	6,645
Intel Xeon E3-1275 v3 @ 3.50GHz	7,148
Intel Xeon E3-1275 v5 @ 3.60GHz	8,452
Intel Xeon E3-1275 v6 @ 3.80GHz	9,202
Intel Xeon E3-1275L v3 @ 2.70GHz	6,065
Intel Xeon E3-1276 v3 @ 3.60GHz	7,364
Intel Xeon E3-1280 @ 3.50GHz	5,613
Intel Xeon E3-1280 V2 @ 3.60GHz	6,534
Intel Xeon E3-1280 v3 @ 3.60GHz	7,356
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940
Intel Xeon E3-1281 v3 @ 3.70GHz	7,463
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819
Intel Xeon E3-1285L v4 @ 3.40GHz	8,076

Intel Xeon E3-1286 v3 @ 3.70GHz	7,418
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450
Intel Xeon E3-1290 @ 3.60GHz	4,988
Intel Xeon E3-1290 V2 @ 3.70GHz	6,411
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088
Intel Xeon E3-1505M v5 @ 2.80GHz	7,049
Intel Xeon E3-1505M v6 @ 3.00GHz	7,207
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522
Intel Xeon E3-1535M v6 @ 3.10GHz	8,063
Intel Xeon E3-1545M v5 @ 2.90GHz	7,925
Intel Xeon E3-1575M v5 @ 3.00GHz	7,752
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021
Intel Xeon E5-1410 @ 2.80GHz	4,701
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566
Intel Xeon E5-1603 @ 2.80GHz	3,451
Intel Xeon E5-1603 v3 @ 2.80GHz	4,479
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812
Intel Xeon E5-1607 @ 3.00GHz	3,748
Intel Xeon E5-1607 v2 @ 3.00GHz	4,277
Intel Xeon E5-1607 v3 @ 3.10GHz	4,958
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245
Intel Xeon E5-1620 @ 3.60GHz	5,854
Intel Xeon E5-1620 v2 @ 3.70GHz	6,544
Intel Xeon E5-1620 v3 @ 3.50GHz	6,999
Intel Xeon E5-1620 v4 @ 3.50GHz	7,400
Intel Xeon E5-1630 v3 @ 3.70GHz	7,406
Intel Xeon E5-1630 v4 @ 3.70GHz	7,649
Intel Xeon E5-1650 @ 3.20GHz	8,091
Intel Xeon E5-1650 v2 @ 3.50GHz	9,291
Intel Xeon E5-1650 v3 @ 3.50GHz	10,408
Intel Xeon E5-1650 v4 @ 3.60GHz	11,464
Intel Xeon E5-1660 @ 3.30GHz	8,420
Intel Xeon E5-1660 v2 @ 3.70GHz	10,260
Intel Xeon E5-1660 v3 @ 3.00GHz	12,383
Intel Xeon E5-1660 v4 @ 3.20GHz	13,398
Intel Xeon E5-1680 v2 @ 3.00GHz	12,823
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214
Intel Xeon E5-1680 v4 @ 3.40GHz	14,169
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820
Intel Xeon E5-2403 @ 1.80GHz	2,280
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873
Intel Xeon E5-2407 @ 2.20GHz	2,729
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504
Intel Xeon E5-2418L @ 2.00GHz	3,518
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380
Intel Xeon E5-2420 @ 1.90GHz	5,112

Intel Xeon E5-2420 v2 @ 2.20GHz	6,308
Intel Xeon E5-2430 @ 2.20GHz	5,670
Intel Xeon E5-2430 v2 @ 2.50GHz	7,147
Intel Xeon E5-2430L @ 2.00GHz	5,273
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903
Intel Xeon E5-2440 @ 2.40GHz	6,051
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774
Intel Xeon E5-2450 @ 2.10GHz	7,530
Intel Xeon E5-2450 v2 @ 2.50GHz	8,896
Intel Xeon E5-2450L @ 1.80GHz	5,880
Intel Xeon E5-2470 @ 2.30GHz	8,296
Intel Xeon E5-2470 v2 @ 2.40GHz	10,411
Intel Xeon E5-2603 @ 1.80GHz	2,362
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447
Intel Xeon E5-2609 @ 2.40GHz	2,623
Intel Xeon E5-2609 v2 @ 2.50GHz	3,466
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423
Intel Xeon E5-2609 v4 @ 1.70GHz	5,385
Intel Xeon E5-2618L v3 @ 2.30GHz	10,899
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816
Intel Xeon E5-2620 @ 2.00GHz	5,290
Intel Xeon E5-2620 v2 @ 2.10GHz	6,262
Intel Xeon E5-2620 v3 @ 2.40GHz	7,864
Intel Xeon E5-2620 v4 @ 2.10GHz	9,224
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139
Intel Xeon E5-2630 @ 2.30GHz	6,064
Intel Xeon E5-2630 v2 @ 2.60GHz	7,511
Intel Xeon E5-2630 v3 @ 2.40GHz	10,430
Intel Xeon E5-2630 v4 @ 2.20GHz	11,637
Intel Xeon E5-2630L @ 2.00GHz	5,305
Intel Xeon E5-2630L v2 @ 2.40GHz	6,519
Intel Xeon E5-2630L v3 @ 1.80GHz	8,915
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864
Intel Xeon E5-2637 @ 3.00GHz	2,978
Intel Xeon E5-2637 v2 @ 3.50GHz	6,371
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455
Intel Xeon E5-2637 v4 @ 3.50GHz	7,322
Intel Xeon E5-2640 @ 2.50GHz	6,281
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820

Intel Xeon E5-2640 v3 @ 2.60GHz	11,336
Intel Xeon E5-2640 v4 @ 2.40GHz	11,893
Intel Xeon E5-2643 @ 3.30GHz	5,489
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134
Intel Xeon E5-2643 v3 @ 3.40GHz	10,480
Intel Xeon E5-2643 v4 @ 3.40GHz	11,087
Intel Xeon E5-2648L @ 1.80GHz	4,235
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399
Intel Xeon E5-2650 @ 2.00GHz	7,353
Intel Xeon E5-2650 v2 @ 2.60GHz	10,007
Intel Xeon E5-2650 v3 @ 2.30GHz	11,833
Intel Xeon E5-2650 v4 @ 2.20GHz	14,138
Intel Xeon E5-2650L @ 1.80GHz	5,929
Intel Xeon E5-2650L v2 @ 1.70GHz	7,450
Intel Xeon E5-2650L v3 @ 1.80GHz	11,806
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216
Intel Xeon E5-2658 @ 2.10GHz	6,073
Intel Xeon E5-2658 v2 @ 2.40GHz	10,400
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879
Intel Xeon E5-2660 @ 2.20GHz	8,104
Intel Xeon E5-2660 v2 @ 2.20GHz	10,562
Intel Xeon E5-2660 v3 @ 2.60GHz	13,139
Intel Xeon E5-2660 v4 @ 2.00GHz	16,029
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777
Intel Xeon E5-2665 @ 2.40GHz	8,424
Intel Xeon E5-2666 v3 @ 2.90GHz	14,280
Intel Xeon E5-2667 @ 2.90GHz	7,477
Intel Xeon E5-2667 v2 @ 3.30GHz	12,255
Intel Xeon E5-2667 v3 @ 3.20GHz	12,642
Intel Xeon E5-2667 v4 @ 3.20GHz	13,958
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107
Intel Xeon E5-2670 @ 2.60GHz	8,938
Intel Xeon E5-2670 v2 @ 2.50GHz	11,483
Intel Xeon E5-2670 v3 @ 2.30GHz	13,651
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128
Intel Xeon E5-2673 v3 @ 2.40GHz	14,046
Intel Xeon E5-2673 v4 @ 2.30GHz	21,970
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960
Intel Xeon E5-2676 v3 @ 2.40GHz	13,855
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978
Intel Xeon E5-2678 v3 @ 2.50GHz	14,613
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131
Intel Xeon E5-2680 @ 2.70GHz	9,369
Intel Xeon E5-2680 v2 @ 2.80GHz	12,636

Intel Xeon E5-2680 v3 @ 2.50GHz	15,641
Intel Xeon E5-2680 v4 @ 2.40GHz	17,895
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702
Intel Xeon E5-2683 v3 @ 2.00GHz	14,899
Intel Xeon E5-2683 v4 @ 2.10GHz	17,397
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745
Intel Xeon E5-2687W @ 3.10GHz	9,932
Intel Xeon E5-2687W v2 @ 3.40GHz	12,105
Intel Xeon E5-2687W v3 @ 3.10GHz	14,679
Intel Xeon E5-2687W v4 @ 3.00GHz	17,721
Intel Xeon E5-2689 @ 2.60GHz	9,757
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040
Intel Xeon E5-2690 @ 2.90GHz	9,818
Intel Xeon E5-2690 v2 @ 3.00GHz	13,470
Intel Xeon E5-2690 v3 @ 2.60GHz	16,371
Intel Xeon E5-2690 v4 @ 2.60GHz	20,051
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119
Intel Xeon E5-2695 v2 @ 2.40GHz	13,497
Intel Xeon E5-2695 v3 @ 2.30GHz	16,455
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656
Intel Xeon E5-2696 v2 @ 2.50GHz	14,289
Intel Xeon E5-2696 v3 @ 2.30GHz	23,456
Intel Xeon E5-2696 v4 @ 2.20GHz	25,323
Intel Xeon E5-2697 v2 @ 2.70GHz	14,270
Intel Xeon E5-2697 v3 @ 2.60GHz	18,910
Intel Xeon E5-2697 v4 @ 2.30GHz	21,486
Intel Xeon E5-2697A v4 @ 2.60GHz	21,665
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843
Intel Xeon E5-2698 v3 @ 2.30GHz	18,745
Intel Xeon E5-2698 v4 @ 2.20GHz	22,959
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605
Intel Xeon E5-2699 v3 @ 2.30GHz	20,425
Intel Xeon E5-2699 v4 @ 2.20GHz	24,561
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079
Intel Xeon E5-4603 @ 2.00GHz	3,391
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986
Intel Xeon E5-4610 @ 2.40GHz	6,460
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229
Intel Xeon E5-4617 @ 2.90GHz	6,298
Intel Xeon E5-4620 @ 2.20GHz	6,830
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969
Intel Xeon E5-4640 @ 2.40GHz	7,012

Intel Xeon E5-4640 v3 @ 1.90GHz	10,372
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061
Intel Xeon E5-4650 @ 2.70GHz	8,630
Intel Xeon E5-4650 v2 @ 2.40GHz	11,001
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838
Intel Xeon E5-4650L @ 2.60GHz	8,472
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244
Intel Xeon E7- 2830 @ 2.13GHz	2,027
Intel Xeon E3110 @ 3.00GHz	1,242
Intel Xeon E3113 @ 3.00GHz	1,429
Intel Xeon E3120 @ 3.16GHz	1,408
Intel Xeon E5205 @ 1.86GHz	838
Intel Xeon E5240 @ 3.00GHz	1,448
Intel Xeon E5310 @ 1.60GHz	1,306
Intel Xeon E5320 @ 1.86GHz	1,469
Intel Xeon E5335 @ 2.00GHz	1,549
Intel Xeon E5345 @ 2.33GHz	1,868
Intel Xeon E5405 @ 2.00GHz	1,702
Intel Xeon E5410 @ 2.33GHz	1,907
Intel Xeon E5420 @ 2.50GHz	2,005
Intel Xeon E5430 @ 2.66GHz	2,210
Intel Xeon E5440 @ 2.83GHz	2,361
Intel Xeon E5450 @ 3.00GHz	2,488
Intel Xeon E5462 @ 2.80GHz	2,067
Intel Xeon E5472 @ 3.00GHz	2,286
Intel Xeon E5502 @ 1.87GHz	837
Intel Xeon E5503 @ 2.00GHz	804
Intel Xeon E5504 @ 2.00GHz	1,519
Intel Xeon E5506 @ 2.13GHz	1,946
Intel Xeon E5507 @ 2.27GHz	1,928
Intel Xeon E5520 @ 2.27GHz	2,513
Intel Xeon E5530 @ 2.40GHz	2,624
Intel Xeon E5540 @ 2.53GHz	2,738
Intel Xeon E5603 @ 1.60GHz	1,935
Intel Xeon E5606 @ 2.13GHz	2,365
Intel Xeon E5607 @ 2.27GHz	2,686
Intel Xeon E5620 @ 2.40GHz	3,537
Intel Xeon E5630 @ 2.53GHz	3,730
Intel Xeon E5640 @ 2.67GHz	3,848
Intel Xeon E5645 @ 2.40GHz	4,989
Intel Xeon E5649 @ 2.53GHz	5,229
Intel Xeon E7320 @ 2.13GHz	1,469
Intel Xeon E-2104G @ 3.20GHz	5,944
Intel Xeon E-2124 @ 3.30GHz	6,992

Intel Xeon E-2124G @ 3.40GHz	7,465
Intel Xeon E-2126G @ 3.30GHz	10,747
Intel Xeon E-2134 @ 3.50GHz	8,741
Intel Xeon E-2136 @ 3.30GHz	13,335
Intel Xeon E-2144G @ 3.60GHz	9,322
Intel Xeon E-2146G @ 3.50GHz	13,294
Intel Xeon E-2174G @ 3.80GHz	9,590
Intel Xeon E-2176G @ 3.70GHz	13,631
Intel Xeon E-2176M @ 2.70GHz	10,896
Intel Xeon E-2186G @ 3.80GHz	13,940
Intel Xeon E-2186M @ 2.90GHz	11,390
Intel Xeon E-2224 @ 3.40GHz	7,268
Intel Xeon E-2224G @ 3.50GHz	7,621
Intel Xeon E-2226G @ 3.40GHz	11,036
Intel Xeon E-2234 @ 3.60GHz	9,903
Intel Xeon E-2236 @ 3.40GHz	14,297
Intel Xeon E-2244G @ 3.80GHz	9,794
Intel Xeon E-2246G @ 3.60GHz	14,050
Intel Xeon E-2254ML @ 1.70GHz	6,333
Intel Xeon E-2274G @ 4.00GHz	9,712
Intel Xeon E-2276G @ 3.80GHz	13,650
Intel Xeon E-2276M @ 2.80GHz	11,759
Intel Xeon E-2276ME @ 2.80GHz	8,167
Intel Xeon E-2276ML @ 2.00GHz	6,353
Intel Xeon E-2278G @ 3.40GHz	16,964
Intel Xeon E-2278GE @ 3.30GHz	15,252
Intel Xeon E-2278GEL @ 2.00GHz	12,024
Intel Xeon E-2286G @ 4.00GHz	13,647
Intel Xeon E-2286M @ 2.40GHz	15,178
Intel Xeon E-2288G @ 3.70GHz	17,418
Intel Xeon E-2314 @ 2.80GHz	8,187
Intel Xeon E-2324G @ 3.10GHz	11,102
Intel Xeon E-2334 @ 3.40GHz	13,189
Intel Xeon E-2336 @ 2.90GHz	17,165
Intel Xeon E-2356G @ 3.20GHz	19,241
Intel Xeon E-2374G @ 3.70GHz	13,860
Intel Xeon E-2378 @ 2.60GHz	17,952
Intel Xeon E-2378G @ 2.80GHz	22,755
Intel Xeon E-2386G @ 3.50GHz	19,339
Intel Xeon E-2388G @ 3.20GHz	23,815
Intel Xeon Gold 5115 @ 2.40GHz	14,649
Intel Xeon Gold 5117 @ 2.00GHz	15,816
Intel Xeon Gold 5118 @ 2.30GHz	16,237
Intel Xeon Gold 5120 @ 2.20GHz	17,686
Intel Xeon Gold 5120T @ 2.20GHz	18,127
Intel Xeon Gold 5122 @ 3.60GHz	8,786
Intel Xeon Gold 5215 @ 2.50GHz	15,420
Intel Xeon Gold 5217 @ 3.00GHz	15,429
Intel Xeon Gold 5218 @ 2.30GHz	22,117
Intel Xeon Gold 5218R @ 2.10GHz	25,190

Intel Xeon Gold 5218T @ 2.10GHz	21,433
Intel Xeon Gold 5220 @ 2.20GHz	24,736
Intel Xeon Gold 5220R @ 2.20GHz	33,370
Intel Xeon Gold 5222 @ 3.80GHz	9,558
Intel Xeon Gold 5315Y @ 3.20GHz	20,724
Intel Xeon Gold 5317 @ 3.00GHz	27,402
Intel Xeon Gold 5318Y @ 2.10GHz	31,695
Intel Xeon Gold 6122 @ 1.80GHz	23,781
Intel Xeon Gold 6126 @ 2.60GHz	19,223
Intel Xeon Gold 6128 @ 3.40GHz	13,605
Intel Xeon Gold 6130 @ 2.10GHz	20,861
Intel Xeon Gold 6130T @ 2.10GHz	21,804
Intel Xeon Gold 6132 @ 2.60GHz	22,225
Intel Xeon Gold 6133 @ 2.50GHz	1,172
Intel Xeon Gold 6134 @ 3.20GHz	16,601
Intel Xeon Gold 6136 @ 3.00GHz	22,266
Intel Xeon Gold 6137 @ 3.90GHz	19,365
Intel Xeon Gold 6138 @ 2.00GHz	19,207
Intel Xeon Gold 6138T @ 2.00GHz	24,800
Intel Xeon Gold 6140 @ 2.30GHz	22,733
Intel Xeon Gold 6143 @ 2.80GHz	24,786
Intel Xeon Gold 6144 @ 3.50GHz	18,656
Intel Xeon Gold 6146 @ 3.20GHz	23,432
Intel Xeon Gold 6148 @ 2.40GHz	29,197
Intel Xeon Gold 6150 @ 2.70GHz	25,487
Intel Xeon Gold 6152 @ 2.10GHz	23,124
Intel Xeon Gold 6154 @ 3.00GHz	28,848
Intel Xeon Gold 6208U @ 2.90GHz	27,085
Intel Xeon Gold 6210U @ 2.50GHz	28,915
Intel Xeon Gold 6212U @ 2.40GHz	27,470
Intel Xeon Gold 6226 @ 2.70GHz	19,810
Intel Xeon Gold 6226R @ 2.90GHz	27,092
Intel Xeon Gold 6230 @ 2.10GHz	26,657
Intel Xeon Gold 6230R @ 2.10GHz	33,733
Intel Xeon Gold 6238 @ 2.10GHz	27,617
Intel Xeon Gold 6238R @ 2.20GHz	37,511
Intel Xeon Gold 6242 @ 2.80GHz	26,288
Intel Xeon Gold 6242R @ 3.10GHz	34,963
Intel Xeon Gold 6244 @ 3.60GHz	19,500
Intel Xeon Gold 6246 @ 3.30GHz	24,446
Intel Xeon Gold 6246R @ 3.40GHz	30,220
Intel Xeon Gold 6248 @ 2.50GHz	29,120
Intel Xeon Gold 6248R @ 3.00GHz	38,604
Intel Xeon Gold 6250 @ 3.90GHz	20,915
Intel Xeon Gold 6252 @ 2.10GHz	27,148
Intel Xeon Gold 6253CL @ 3.10GHz	28,549
Intel Xeon Gold 6254 @ 3.10GHz	29,356
Intel Xeon Gold 6262V @ 1.90GHz	3,161
Intel Xeon Gold 6278C @ 2.60GHz	32,835
Intel Xeon Gold 6312U @ 2.40GHz	43,745

Intel Xeon Gold 6314U @ 2.30GHz	51,014
Intel Xeon Gold 6326 @ 2.90GHz	35,328
Intel Xeon Gold 6330 @ 2.00GHz	43,056
Intel Xeon Gold 6334 @ 3.60GHz	22,160
Intel Xeon Gold 6336Y @ 2.40GHz	45,517
Intel Xeon Gold 6338N @ 2.20GHz	46,583
Intel Xeon Gold 6342 @ 2.80GHz	47,320
Intel Xeon Gold 6346 @ 3.10GHz	37,626
Intel Xeon Gold 6348 @ 2.60GHz	52,276
Intel Xeon Gold 6354 @ 3.00GHz	41,445
Intel Xeon L3110 @ 3.00GHz	1,338
Intel Xeon L3360 @ 2.83GHz	2,306
Intel Xeon L3406 @ 2.27GHz	928
Intel Xeon L3426 @ 1.87GHz	2,590
Intel Xeon L5240 @ 3.00GHz	1,337
Intel Xeon L5310 @ 1.60GHz	1,385
Intel Xeon L5320 @ 1.86GHz	1,118
Intel Xeon L5335 @ 2.00GHz	1,678
Intel Xeon L5408 @ 2.13GHz	1,769
Intel Xeon L5410 @ 2.33GHz	1,921
Intel Xeon L5420 @ 2.50GHz	2,064
Intel Xeon L5430 @ 2.66GHz	2,260
Intel Xeon L5520 @ 2.27GHz	2,274
Intel Xeon L5530 @ 2.40GHz	2,522
Intel Xeon L5609 @ 1.87GHz	3,298
Intel Xeon L5630 @ 2.13GHz	2,985
Intel Xeon L5638 @ 2.00GHz	3,707
Intel Xeon L5639 @ 2.13GHz	4,419
Intel Xeon L5640 @ 2.27GHz	4,626
Intel Xeon L7455 @ 2.13GHz	2,494
Intel Xeon MV 3.20GHz	582
Intel Xeon Platinum 8124M @ 3.00GHz	27,336
Intel Xeon Platinum 8151 @ 3.40GHz	6,591
Intel Xeon Platinum 8160 @ 2.10GHz	26,485
Intel Xeon Platinum 8167M @ 2.00GHz	25,396
Intel Xeon Platinum 8168 @ 2.70GHz	32,616
Intel Xeon Platinum 8171M @ 2.60GHz	30,632
Intel Xeon Platinum 8173M @ 2.00GHz	27,377
Intel Xeon Platinum 8175M @ 2.50GHz	26,659
Intel Xeon Platinum 8176 @ 2.10GHz	23,179
Intel Xeon Platinum 8180 @ 2.50GHz	35,208
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279
Intel Xeon Platinum 8260 @ 2.40GHz	29,360
Intel Xeon Platinum 8260M @ 2.30GHz	33,970
Intel Xeon Platinum 8268 @ 2.90GHz	31,632
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794
Intel Xeon Platinum 8280 @ 2.70GHz	37,575
Intel Xeon Platinum 8347C @ 2.10GHz	49,386
Intel Xeon Platinum 8358 @ 2.60GHz	54,416
Intel Xeon Platinum 8375C @ 2.90GHz	51,836

Intel Xeon Platinum 8380 @ 2.30GHz	62,318
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674
Intel Xeon Silver 4108 @ 1.80GHz	8,736
Intel Xeon Silver 4109T @ 2.00GHz	10,348
Intel Xeon Silver 4110 @ 2.10GHz	10,131
Intel Xeon Silver 4112 @ 2.60GHz	6,420
Intel Xeon Silver 4114 @ 2.20GHz	12,883
Intel Xeon Silver 4116 @ 2.10GHz	14,931
Intel Xeon Silver 4116T @ 2.10GHz	15,187
Intel Xeon Silver 4123 @ 3.00GHz	14,405
Intel Xeon Silver 4208 @ 2.10GHz	11,157
Intel Xeon Silver 4209T @ 2.20GHz	11,080
Intel Xeon Silver 4210 @ 2.20GHz	13,967
Intel Xeon Silver 4210R @ 2.40GHz	15,197
Intel Xeon Silver 4214 @ 2.20GHz	16,002
Intel Xeon Silver 4214R @ 2.40GHz	18,130
Intel Xeon Silver 4214Y @ 2.20GHz	15,248
Intel Xeon Silver 4215 @ 2.50GHz	14,439
Intel Xeon Silver 4215R @ 3.20GHz	15,056
Intel Xeon Silver 4216 @ 2.10GHz	20,062
Intel Xeon Silver 4309Y @ 2.80GHz	19,011
Intel Xeon Silver 4310 @ 2.10GHz	23,545
Intel Xeon Silver 4310T @ 2.30GHz	20,973
Intel Xeon Silver 4314 @ 2.40GHz	29,347
Intel Xeon Silver 4316 @ 2.30GHz	37,264
Intel Xeon W3503 @ 2.40GHz	1,065
Intel Xeon W3505 @ 2.53GHz	1,153
Intel Xeon W3520 @ 2.67GHz	2,791
Intel Xeon W3530 @ 2.80GHz	3,037
Intel Xeon W3540 @ 2.93GHz	3,031
Intel Xeon W3550 @ 3.07GHz	3,201
Intel Xeon W3565 @ 3.20GHz	3,345
Intel Xeon W3570 @ 3.20GHz	3,185
Intel Xeon W3580 @ 3.33GHz	3,535
Intel Xeon W3670 @ 3.20GHz	6,469
Intel Xeon W3680 @ 3.33GHz	6,903
Intel Xeon W3690 @ 3.47GHz	7,217
Intel Xeon W5580 @ 3.20GHz	3,386
Intel Xeon W5590 @ 3.33GHz	3,239
Intel Xeon W-1250 @ 3.30GHz	13,801
Intel Xeon W-1250E @ 3.50GHz	13,888
Intel Xeon W-1250P @ 4.10GHz	14,582
Intel Xeon W-1270 @ 3.40GHz	17,707
Intel Xeon W-1270E @ 3.40GHz	18,635
Intel Xeon W-1270P @ 3.80GHz	19,245
Intel Xeon W-1270TE @ 2.00GHz	13,553
Intel Xeon W-1290 @ 3.20GHz	20,100
Intel Xeon W-1290E @ 3.50GHz	19,581
Intel Xeon W-1290P @ 3.70GHz	22,844
Intel Xeon W-1290T @ 1.90GHz	18,409

Intel Xeon W-1350 @ 3.30GHz	19,107
Intel Xeon W-1350P @ 4.00GHz	20,032
Intel Xeon W-1370 @ 2.90GHz	23,908
Intel Xeon W-1370P @ 3.60GHz	24,961
Intel Xeon W-1390 @ 2.80GHz	23,902
Intel Xeon W-1390P @ 3.50GHz	25,451
Intel Xeon W-2102 @ 2.90GHz	5,105
Intel Xeon W-2104 @ 3.20GHz	5,726
Intel Xeon W-2123 @ 3.60GHz	8,495
Intel Xeon W-2125 @ 4.00GHz	10,008
Intel Xeon W-2133 @ 3.60GHz	12,555
Intel Xeon W-2135 @ 3.70GHz	14,102
Intel Xeon W-2140B @ 3.20GHz	17,246
Intel Xeon W-2145 @ 3.70GHz	18,085
Intel Xeon W-2150B @ 3.00GHz	20,364
Intel Xeon W-2155 @ 3.30GHz	21,278
Intel Xeon W-2170B @ 2.50GHz	23,964
Intel Xeon W-2175 @ 2.50GHz	23,139
Intel Xeon W-2191B @ 2.30GHz	29,269
Intel Xeon W-2195 @ 2.30GHz	28,210
Intel Xeon W-2223 @ 3.60GHz	8,724
Intel Xeon W-2225 @ 4.10GHz	10,726
Intel Xeon W-2235 @ 3.80GHz	14,321
Intel Xeon W-2245 @ 3.90GHz	19,477
Intel Xeon W-2255 @ 3.70GHz	22,344
Intel Xeon W-2265 @ 3.50GHz	26,052
Intel Xeon W-2275 @ 3.30GHz	28,037
Intel Xeon W-2295 @ 3.00GHz	31,540
Intel Xeon W-3175X @ 3.10GHz	37,167
Intel Xeon W-3223 @ 3.50GHz	17,402
Intel Xeon W-3235 @ 3.30GHz	26,042
Intel Xeon W-3245 @ 3.20GHz	29,226
Intel Xeon W-3245M @ 3.20GHz	27,503
Intel Xeon W-3265 @ 2.70GHz	30,105
Intel Xeon W-3265M @ 2.70GHz	39,618
Intel Xeon W-3275M @ 2.50GHz	40,444
Intel Xeon W-3323 @ 3.50GHz	25,875
Intel Xeon W-3335 @ 3.40GHz	39,040
Intel Xeon W-3345 @ 3.00GHz	48,261
Intel Xeon W-3375 @ 2.50GHz	53,266
Intel Xeon W-10855M @ 2.80GHz	12,926
Intel Xeon W-10885M @ 2.40GHz	16,014
Intel Xeon W-11555MLE @ 1.90GHz	12,505
Intel Xeon W-11855M @ 3.20GHz	18,365
Intel Xeon W-11865MLE @ 1.50GHz	15,958
Intel Xeon W-11865MRE @ 2.60GHz	23,702
Intel Xeon W-11955M @ 2.60GHz	23,158
Intel Xeon X3210 @ 2.13GHz	1,293
Intel Xeon X3220 @ 2.40GHz	1,937
Intel Xeon X3230 @ 2.66GHz	2,052

Intel Xeon X3320 @ 2.50GHz	1,986
Intel Xeon X3323 @ 2.50GHz	1,837
Intel Xeon X3330 @ 2.66GHz	2,069
Intel Xeon X3350 @ 2.66GHz	2,158
Intel Xeon X3353 @ 2.66GHz	2,229
Intel Xeon X3360 @ 2.83GHz	2,351
Intel Xeon X3363 @ 2.83GHz	2,307
Intel Xeon X3370 @ 3.00GHz	2,417
Intel Xeon X3380 @ 3.16GHz	2,308
Intel Xeon X3430 @ 2.40GHz	2,307
Intel Xeon X3440 @ 2.53GHz	2,730
Intel Xeon X3450 @ 2.67GHz	2,818
Intel Xeon X3460 @ 2.80GHz	2,850
Intel Xeon X3470 @ 2.93GHz	3,222
Intel Xeon X3480 @ 3.07GHz	3,250
Intel Xeon X5260 @ 3.33GHz	1,238
Intel Xeon X5270 @ 3.50GHz	1,524
Intel Xeon X5272 @ 3.40GHz	1,451
Intel Xeon X5355 @ 2.66GHz	1,979
Intel Xeon X5365 @ 3.00GHz	2,331
Intel Xeon X5450 @ 3.00GHz	2,424
Intel Xeon X5460 @ 3.16GHz	2,567
Intel Xeon X5470 @ 3.33GHz	2,757
Intel Xeon X5472 @ 3.00GHz	2,218
Intel Xeon X5482 @ 3.20GHz	2,636
Intel Xeon X5492 @ 3.40GHz	2,705
Intel Xeon X5550 @ 2.67GHz	2,974
Intel Xeon X5560 @ 2.80GHz	3,124
Intel Xeon X5570 @ 2.93GHz	3,250
Intel Xeon X5647 @ 2.93GHz	4,431
Intel Xeon X5650 @ 2.67GHz	5,724
Intel Xeon X5660 @ 2.80GHz	6,080
Intel Xeon X5667 @ 3.07GHz	4,551
Intel Xeon X5670 @ 2.93GHz	6,100
Intel Xeon X5672 @ 3.20GHz	4,991
Intel Xeon X5675 @ 3.07GHz	6,402
Intel Xeon X5677 @ 3.47GHz	5,056
Intel Xeon X5679 @ 3.20GHz	7,095
Intel Xeon X5680 @ 3.33GHz	6,798
Intel Xeon X5687 @ 3.60GHz	5,288
Intel Xeon X5690 @ 3.47GHz	6,957
Intel Xeon X5698 @ 4.40GHz	3,447
Intel Xeon X6550 @ 2.00GHz	1,936
JLQ JR510	1,046
lisa based Qualcomm Technologies, Inc. SM7325	5,479
M7221	775
Manta	356
Mars based on Qualcomm Technologies, Inc SM8350	5,022
MediaTek MT6735	497
MediaTek MT6737	448

MediaTek MT6737M	355
MediaTek MT6737T	640
MediaTek MT6739WA	393
MediaTek MT6739WW	407
MediaTek MT6750	1,012
MediaTek MT6750T	1,138
MediaTek MT6750V/WT	1,112
MediaTek MT6753	967
MediaTek MT6753T	1,149
MediaTek MT6757CD	1,657
MediaTek MT6757V	1,550
MediaTek MT6761V/WBB	704
MediaTek MT6761V/WE	702
MediaTek MT6762G	1,180
MediaTek MT6762V/CA	1,061
MediaTek MT6762V/CB	1,377
MediaTek MT6762V/CN	556
MediaTek MT6762V/WA	1,445
MediaTek MT6762V/WB	1,357
MediaTek MT6762V/WD	1,513
MediaTek MT6762V/WR	1,475
MediaTek MT6763V/CE	2,130
MediaTek MT6763V/V	1,533
MediaTek MT6765G	1,501
MediaTek MT6765V/CA	1,752
MediaTek MT6765V/CB	1,765
MediaTek MT6768V/CA	2,255
MediaTek MT6769T	2,375
MediaTek MT6769V/CB	2,333
MediaTek MT6769V/CU	2,516
MediaTek MT6769V/WB	2,192
MediaTek MT6769Z	2,401
MediaTek MT6771V/C	2,488
MediaTek MT6771V/CT	2,583
MediaTek MT6771V/W	2,358
MediaTek MT6771V/WM	2,094
MediaTek MT6771V/WT	2,315
MediaTek MT6779V/CE	2,881
MediaTek MT6779V/CU	2,556
MediaTek MT6779V/CV	2,659
MediaTek MT6785V/CC	3,230
MediaTek MT6785V/CD	3,491
MediaTek MT6789	4,116
MediaTek MT6797	1,730
MediaTek MT6797T	1,504
MediaTek MT6797X	2,158
MediaTek MT6853T	3,307
MediaTek MT6873	3,942
MediaTek MT6895	7,650
MediaTek MT6983	7,572

MediaTek MT8163	600
MediaTek MT8166B	939
MediaTek MT8167B	366
MediaTek MT8168A	636
MediaTek MT8183	1,960
MediaTek MT8735B	371
MediaTek MT8768CT	1,908
MediaTek MT8768WA	1,643
MediaTek MT8768WT	1,871
Microsoft ARM SQ1 @ 3.0 GHz	5,061
Microsoft SQ2 @ 3.15 GHz	5,776
Mobile AMD Athlon 4 2400+	233
Mobile AMD Athlon 64 3200+	326
Mobile AMD Athlon 64 3400+	333
Mobile AMD Athlon 64 3700+	356
Mobile AMD Athlon 64 4000+	313
Mobile AMD Athlon 2500+	241
Mobile AMD Athlon MP-M 1800+	173
Mobile AMD Athlon MP-M 2400+	192
Mobile AMD Athlon XP-M 1600+	169
Mobile AMD Athlon XP-M 1800+	193
Mobile AMD Athlon XP-M 2000+	196
Mobile AMD Athlon XP-M 2200+	237
Mobile AMD Athlon XP-M 2400+	225
Mobile AMD Athlon XP-M 2500+	226
Mobile AMD Athlon XP-M 2600+	241
Mobile AMD Athlon XP-M 2800+	238
Mobile AMD Athlon XP-M 3000+	238
Mobile AMD Sempron 2100+	164
Mobile AMD Sempron 2600+	256
Mobile AMD Sempron 2800+	237
Mobile AMD Sempron 3000+	269
Mobile AMD Sempron 3100+	277
Mobile AMD Sempron 3200+	245
Mobile AMD Sempron 3300+	294
Mobile AMD Sempron 3400+	269
Mobile AMD Sempron 3500+	294
Mobile AMD Sempron 3600+	302
Mobile AMD Sempron 3800+	335
Mobile Intel Celeron 1.70GHz	118
Mobile Intel Celeron 1.80GHz	121
Mobile Intel Celeron 2.00GHz	133
Mobile Intel Celeron 2.20GHz	147
Mobile Intel Celeron 2.40GHz	154
Mobile Intel Celeron 1333MHz	183
Mobile Intel Pentium 4 2.66GHz	182
Mobile Intel Pentium 4 2.80GHz	205
Mobile Intel Pentium 4 3.06GHz	220
Mobile Intel Pentium 4 3.20GHz	232
Mobile Intel Pentium 4 3.33GHz	344

Mobile Intel Pentium 4 - M 1.70GHz	121
Mobile Intel Pentium 4 - M 1.80GHz	119
Mobile Intel Pentium 4 - M 2.00GHz	138
Mobile Intel Pentium 4 - M 2.20GHz	143
Mobile Intel Pentium 4 - M 2.40GHz	139
Mobile Intel Pentium III - M 933MHz	130
Mobile Intel Pentium III - M 1200MHz	146
msm8960dt	252
MT3561S	723
MT5893	702
MT6592	521
MT6592T	1,056
MT6735M	308
MT6735P	326
MT6738	692
MT6739CH	612
MT6739WM	310
MT6750V/C	1,375
MT6750V/CS	955
MT6750V/DN	1,271
MT6750V/W	845
MT6752	1,728
MT6755	1,278
MT6755BM	1,070
MT6755M	1,229
MT6755V/BM	1,219
MT6755V/W	1,640
MT6755V/WM	1,090
MT6755V/WS	1,389
MT6757W	1,845
MT6757WD	1,771
MT6757WH	1,161
MT6761V/CAB	827
MT6761V/CBB	846
MT6761V/CD	784
MT6761V/WAB	769
MT6761V/WD	542
MT6762	1,652
mt6762m	538
MT6762V/CR	1,325
MT6763V/B	1,557
MT6763V/CT	1,570
MT6763V/WT	1,313
MT6765	1,778
MT6765H	2,075
MT6765V/WA	1,734
MT6765V/WB	1,829
MT6768G	2,772
MT6769H	2,651
MT6769V	2,229

MT6769V/CT	2,498
MT6769V/CZ	2,679
MT6771V/CL	3,079
MT6771V/WL	2,270
mt6779	2,255
MT6781	3,912
MT6781V/CD	3,992
MT6785	3,524
MT6795	1,290
MT6795M	968
MT6795MM	618
MT6797D	758
MT6797M	1,745
MT6833	3,769
MT6833P	4,140
MT6833V/NZA	3,558
MT6833V/PNZA	4,097
MT6833V/ZA	4,029
MT6853V/NZA	3,274
MT6853V/TNZA	3,602
MT6853V/ZA	3,577
MT6875	4,393
MT6877T	4,521
MT6877V/TZA	4,820
MT6877V/ZA	4,761
MT6883Z/CZA	5,665
MT6889Z/CZA	4,504
MT6891	5,791
MT6891Z/CZA	6,137
MT6893	5,102
MT6893Z/CZA	6,438
MT6893Z_A/CZA	6,004
MT6893Z_B/CZA	7,081
MT6893Z_C/CZA	6,139
MT6893Z_D/CZA	5,701
MT6893Z_Z/CZA	6,297
MT6969T	2,228
MT8161A	800
MT8161AA	857
MT8161P	508
MT8165	916
MT8167A	478
MT8167D	580
MT8168B	1,042
MT8169A	1,853
MT8173	1,077
MT8176	1,380
MT8195AV/ZA	5,735
MT8365	889
MT8696	738

MT8735	495
MT8735A	527
MT8735M	358
MT8735P	405
MT8735T	704
MT8765WA	582
MT8765WB	411
MT8766A	935
MT8766B	760
MT8768WD	979
MT8768WE	1,317
MT8783	1,039
MT8786V/CA	3,095
MT8786V/N	2,947
MT8788	2,627
MT8789V/CT	4,060
MT8789V/T	3,925
MT8797Z/CNZA	5,746
MT9950	845
MTK6757	1,158
Nvidia Tegra T132	990
Nvidia Tegra T210	1,635
Odin based on Qualcomm Technologies, Inc SM8350	6,483
P22	1,802
Pentium Dual-Core E6000 @ 3.46GHz	1,472
Pentium Dual-Core T4200 @ 2.00GHz	775
Pentium Dual-Core T4500 @ 2.30GHz	1,008
QCT APQ8064 AWIFI	382
QCT APQ8064 DEB	453
QCT APQ8064 FLO	452
QCT APQ8064 MAKO	399
QCT APQ8064 MTP	389
Qualcomm	1,354
Qualcomm APQ8026	291
Qualcomm APQ8084	540
Qualcomm APQ 8084 (Flattened Device Tree)	628
Qualcomm MSM8226	308
Qualcomm MSM8228	332
Qualcomm MSM8626	294
Qualcomm MSM8916	424
Qualcomm MSM8917	617
Qualcomm MSM8926	300
Qualcomm MSM8928	337
Qualcomm MSM8937	1,020
Qualcomm MSM8939	1,105
Qualcomm MSM8953	1,589
Qualcomm MSM8974	675
Qualcomm MSM8974PRO-AA	587
Qualcomm MSM8974PRO-AB	625
Qualcomm MSM8974PRO-AC	610

Qualcomm MSM8992	1,255
Qualcomm MSM8994	805
Qualcomm MSM8996	1,322
Qualcomm MSM8996PRO-AB	1,589
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566
Qualcomm Technologies, Inc 450	1,978
Qualcomm Technologies, Inc APQ8009	286
Qualcomm Technologies, Inc APQ8016	361
Qualcomm Technologies, Inc APQ8017	476
Qualcomm Technologies, Inc APQ8053	1,929
Qualcomm Technologies, Inc APQ8076	1,636
Qualcomm Technologies, Inc APQ8094	2,182
Qualcomm Technologies, Inc APQ8096	1,652
Qualcomm Technologies, Inc APQ8096pro	730
Qualcomm Technologies, Inc ATOLL-AB	3,455
Qualcomm Technologies, Inc BENGAL	2,384
Qualcomm Technologies, Inc BENGAL-IOT	2,075
Qualcomm Technologies, Inc BENGALP	2,458
Qualcomm Technologies, Inc KHAJE	3,356
Qualcomm Technologies, Inc KONA	5,581
Qualcomm Technologies, Inc KONA-IOT	7,592
Qualcomm Technologies, Inc LAGOON	3,319
Qualcomm Technologies, Inc LITO	3,275
Qualcomm Technologies, Inc MSM8216	292
Qualcomm Technologies, Inc MSM8909	271
Qualcomm Technologies, Inc MSM8916	384
Qualcomm Technologies, Inc MSM8917	498
Qualcomm Technologies, Inc MSM8920	436
Qualcomm Technologies, Inc MSM8929	560
Qualcomm Technologies, Inc MSM8937	1,060
Qualcomm Technologies, Inc MSM8939	949
Qualcomm Technologies, Inc MSM8952	854
Qualcomm Technologies, Inc MSM8953	1,751
Qualcomm Technologies, Inc MSM8956	1,435
Qualcomm Technologies, Inc MSM8976	1,596
Qualcomm Technologies, Inc MSM8976SG	1,961
Qualcomm Technologies, Inc MSM8992	817
Qualcomm Technologies, Inc MSM8994	932
Qualcomm Technologies, Inc MSM8996	1,369
Qualcomm Technologies, Inc MSM8996pro	1,506
Qualcomm Technologies, Inc MSM8998	2,726
Qualcomm Technologies, Inc QCM2150	409
Qualcomm Technologies, Inc QCM6125	2,775
Qualcomm Technologies, Inc QM215	466
Qualcomm Technologies, Inc SA8195P	6,554
Qualcomm Technologies, Inc SCUBAPIIOT	1,123
Qualcomm Technologies, Inc SDA450	1,520

Qualcomm Technologies, Inc SDA660	2,415
Qualcomm Technologies, Inc SDM429	938
Qualcomm Technologies, Inc SDM439	1,409
Qualcomm Technologies, Inc SDM450	1,275
Qualcomm Technologies, Inc SDM460	1,963
Qualcomm Technologies, Inc SDM630	1,842
Qualcomm Technologies, Inc SDM632	1,951
Qualcomm Technologies, Inc SDM636	2,080
Qualcomm Technologies, Inc SDM660	2,314
Qualcomm Technologies, Inc SDM662	2,166
Qualcomm Technologies, Inc SDM665	2,317
Qualcomm Technologies, Inc SDM670	2,454
Qualcomm Technologies, Inc SDM710	2,566
Qualcomm Technologies, Inc SDM712	2,443
Qualcomm Technologies, Inc SDM720G	3,233
Qualcomm Technologies, Inc SDM730G AIE	3,293
Qualcomm Technologies, Inc SDM750G	4,350
Qualcomm Technologies, Inc SDM765G 5G	3,362
Qualcomm Technologies, Inc SDM778G	5,507
Qualcomm Technologies, Inc SDM845	3,217
Qualcomm Technologies, Inc SDMMAGPIE	3,115
Qualcomm Technologies, Inc SDMMAGPIEP	3,398
Qualcomm Technologies, Inc SM4250	2,103
Qualcomm Technologies, Inc SM4350	3,012
Qualcomm Technologies, Inc SM6125	2,147
Qualcomm Technologies, Inc SM6150	2,764
Qualcomm Technologies, Inc SM6225	2,585
Qualcomm Technologies, Inc SM6375	4,185
Qualcomm Technologies, Inc SM7125	3,277
Qualcomm Technologies, Inc SM7150	3,201
Qualcomm Technologies, Inc SM7225	3,328
Qualcomm Technologies, Inc SM7250	3,401
Qualcomm Technologies, Inc SM8150	4,501
Qualcomm Technologies, Inc SM8150_Plus	4,034
Qualcomm Technologies, Inc SM8150P	4,446
Qualcomm Technologies, Inc SM8250	5,748
Qualcomm Technologies, Inc SM8250_AC	6,361
Qualcomm Technologies, Inc SM8350	6,032
Qualcomm Technologies, Inc SM8350AC	6,588
Qualcomm Technologies, Inc TRINKET	2,362
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426
Renoir based on Qualcomm Technologies, Inc SM7350	4,780
RK30board	198
ROC-RK3568-PC HDMI (Android)	1,197
Rockchip (Device Tree)	623
Rockchip RK	1,641
Rockchip RK3229	234
Rockchip RK3288	708
Rockchip RK3288 (Flattened Device Tree)	508
Rockchip RK3326	281

Rockchip rk3326 863 rkisp1 board	386
Rockchip rk3326 evb board	328
Rockchip RK3328	319
Rockchip RK3328 box liantong avb	561
Rockchip RK3368	705
Rockchip RK3399	3,079
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058
Rockchip RK3566 EVB1 DDR4 V10 Board	751
Rockchip RK3566 EVB2 LP4X V10 Board	889
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003
Rockchip RK3566 RK817 TABLET LP4X Board	942
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189
Rockchip RK3588	6,039
rockchip,rk3328	761
rockchip,rk3368	870
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528
Samsung EXYNOS5420	645
Samsung EXYNOS5433	1,099
SAMSUNG Exynos7420	1,934
SAMSUNG Exynos7580	851
Samsung Exynos 2100	5,225
Samsung Exynos 7420	1,612
Samsung Exynos 7570	419
Samsung Exynos 7580	878
Samsung Exynos 7870	937
Samsung Exynos 7880	1,747
Samsung Exynos 7884	1,399
Samsung Exynos 7885	1,762
Samsung Exynos 7904	1,795
Samsung Exynos 8890	2,477
Samsung Exynos 8895	3,007
Samsung Exynos 9610	2,193
Samsung Exynos 9611	1,908
Samsung Exynos 9810	3,612
Samsung Exynos 9820	3,745
Samsung Exynos 9825	3,649
Samsung GrandPrimePlus LTE CIS rev04 board based o	312
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415
Samsung J7 Max LTE SWA board based on MT6757V/WL	930
SAMSUNG JF	516
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269
SAMSUNG SERRANO	247
Samsung Technologies, Inc Exynos E1080	4,846
SM7325	6,152
SM8325	4,596

SM8350	6,096
SM8450	4,896
SMDK4x12	3,006
Snapdragon 7c @ 1.96 GHz	3,628
Snapdragon 7c @ 2.40 GHz	3,074
Snapdragon 7c Gen 2 @ 2.55 GHz	3,486
Snapdragon 8c @ 2.46 GHz	5,230
Snapdragon 8cx @ 2.84 GHz	4,595
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,448
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,171
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,825
Snapdragon 435	990
Snapdragon 662	2,434
Snapdragon 835	1,784
Snapdragon 845 @ 2.8 GHz	3,073
Snapdragon 850 @ 2.96 GHz	2,649
Snapdragon 7325	5,501
Snapdragon 8350	4,599
Sony Mobile fusion3	428
Spreadtrum SC7731e	294
Spreadtrum SC9853I-IA	734
Spreadtrum SC9863A Board	1,607
Star based on Qualcomm Technologies, Inc SM8350	5,241
T610-Unisoc	2,485
T618	2,737
T700-Unisoc	2,305
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359
tn8	1,003
UGOOS UT8 Board	894
UIS7862A	2,411
Unisoc SC7731e	330
Unisoc SC9832e	474
Unisoc SC9863a	1,362
Unisoc SC9863A1	972
Unisoc T310	1,352
Unisoc T606	2,499
Unisoc T610	2,790
Unisoc T612	2,774
Unisoc T618	2,364
Unisoc T700	2,449
Unisoc UIS8581A	1,633
Unisoc UIS8581E	1,279
Unisoc ums312	891
Unisoc ums512	2,558
Unisoc ums9230	2,419
Unisoc ums9230H	2,908
Unisoc ums9230T	2,906
UNIVERSAL3475	297
vendor Kirin710	2,760
vendor Kirin810	4,215

vendor Kirin820	4,472
vendor Kirin970	3,137
vendor Kirin980	5,346
vendor Kirin985	5,417
vendor Kirin990	5,846
vendor Kirin9000	6,914
vendor Kirin9000E	6,235
Venus based on Qualcomm Technologies, Inc SM8350	5,329
VIA C7-D 1800MHz	150
VIA C7-M 1200MHz	112
VIA C7-M 1600MHz	116
VIA C7-M 6300MHz	145
VIA Eden 1000MHz	80
VIA Eden 1200MHz	93
VIA Eden C1050@1.06GHz	263
VIA Eden X2 U4200 @ 1.0+ GHz	315
VIA Eden X4 C4250 @ 1.2+GHz	904
VIA Esther 1000MHz	95
VIA Esther 1500MHz	135
VIA Nano L2007@1600MHz	254
VIA Nano L2100@1800MHz	279
VIA Nano L2207@1600MHz	165
VIA Nano U2250 (1.6GHz Capable)	187
VIA Nano U2250@1300+MHz	179
VIA Nano U2500@1200MHz	199
VIA Nano U3500@1000MHz	184
VIA Nano X2 U4025 @ 1.2 GHz	393
VIA Nehemiah	101
VIA QuadCore C4650@2.0GHz	1,352
VIA QuadCore L4700 @ 1.2+ GHz	773
VIA QuadCore U4650 @ 1.0+ GHz	666
Vili based on Qualcomm Technologies, Inc SM8350	5,299
Virtual @ 2.55GHz	2,332
Virtual @ 2.99GHz	6,145
Virtual @ 3.14GHz	3,703
Z3-6540M@2.1GHz	1,601
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,549
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,831
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547