CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for Single CPU Systems and Multiple CPU Systems are listed separately.

Single CPU Systems	Multi CPU Systems

Single CPU Systems

Last updated on the 18th of May 2022

Column

AMD Ryzen Threadripper PRO 5995WX	108,822
AMD EPYC 7763	88,338
AMD EPYC 7J13	86,006
AMD EPYC 7713	85,861
AMD Ryzen Threadripper PRO 3995WX	83,541
AMD Ryzen Threadripper 3990X	81,568
AMD Ryzen Threadripper PRO 5975WX	80,842
AMD EPYC 7B13	77,460
AMD EPYC 7643	76,455
AMD EPYC 7702	71,646
AMD EPYC 7662	71,576
AMD EPYC 7742	68,749
AMD EPYC 75F3	68,505
AMD Ryzen Threadripper PRO 5965WX	68,405
AMD EPYC 7642	67,748
AMD EPYC 7543P	67,212
AMD EPYC 7R32	64,727
AMD Ryzen Threadripper 3970X	63,811
AMD Ryzen Threadripper PRO 3975WX	63,429
Intel Xeon Platinum 8380 @ 2.30GHz	62,318
AMD EPYC 7702P	61,689
AMD EPYC 74F3	60,948
AMD EPYC 7513	59,732
AMD EPYC 7443P	57,666

AMD EPYC 7542	56,728
AMD EPYC 7543	56,562
AMD EPYC 7532	55,358
AMD Ryzen Threadripper 3960X	54,767
Intel Xeon Platinum 8358 @ 2.60GHz	54,416
AMD EPYC 7453	53,511
Intel Xeon Gold 6348 @ 2.60GHz	53,112
Intel Xeon Platinum 8375C @ 2.90GHz	51,836
AMD EPYC 7402	51,368
AMD Ryzen Threadripper PRO 5955WX	51,227
Intel Xeon Platinum 8347C @ 2.10GHz	49,386
AMD EPYC 7502	49,178
AMD EPYC 7502P	48,995
Intel Xeon Gold 6342 @ 2.80GHz	48,330
AMD EPYC 7413	46,295
AMD Ryzen 9 5950X	46,203
AMD EPYC 73F3	46,085
AMD EPYC 7343	45,882
AMD EPYC 7713P	45,860
Intel Xeon Gold 6336Y @ 2.40GHz	45,517
Intel Core i9-12900KS	43,872
Intel Xeon Gold 6312U @ 2.40GHz	43,745
Intel Xeon Gold 6330 @ 2.00GHz	43,056
AMD EPYC 7601	42,244
AMD EPYC 7452	41,871
AMD EPYC 7402P	41,741
AMD Ryzen Threadripper PRO 5945WX	41,578
Intel Xeon Gold 6354 @ 3.00GHz	41,434
Apple M1 Ultra 20 Core	41,249
Intel Core i9-12900K	41,155
Intel Core i9-12900KF	41,140
AMD EPYC 7F52	40,951
AMD EPYC 7313P	40,879
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794
Intel Xeon W-3275M @ 2.50GHz	40,767
AMD EPYC 7313	40,575
AMD EPYC 7352	40,472
AMD Ryzen Threadripper PRO 3955WX	40,212
Intel Xeon W-3265M @ 2.70GHz	39,618

AMD Ryzen 9 5900X	39,446
AMD Ryzen 9 3950X	39,151
Intel Xeon W-3335 @ 3.40GHz	38,944
Intel Xeon Gold 6248R @ 3.00GHz	38,604
Intel Core i9-12900	38,442
ARM Neoverse-N1 80 Core 3000 MHz	38,122
ARM Neoverse-N1 80 Core 0 MHz	37,809
Intel Xeon Gold 6346 @ 3.10GHz	37,606
Intel Xeon Platinum 8280 @ 2.70GHz	37,575
Intel Xeon Gold 6238R @ 2.20GHz	37,511
Intel Xeon Silver 4316 @ 2.30GHz	37,264
Intel Xeon W-3175X @ 3.10GHz	37,167
Intel Core i9-12900F	35,875
Intel Xeon Gold 6242R @ 3.10GHz	35,356
Intel Xeon Gold 6326 @ 2.90GHz	35,328
Intel Core i9-12900T	35,007
AMD Ryzen 9 5900	34,721
Intel Core i7-12700K	34,207
Intel Core i7-12700KF	34,079
Intel Xeon Platinum 8260M @ 2.30GHz	33,970
Intel Xeon D-2799 @ 2.40GHz	33,792
AMD Ryzen Threadripper PRO 3945WX	33,441
Intel Core i9-10980XE @ 3.00GHz	33,407
Intel Xeon Gold 5220R @ 2.20GHz	33,370
AMD EPYC 7302	33,015
AMD Ryzen 9 3900XT	32,864
AMD Ryzen 9 3900X	32,748
Intel Xeon Platinum 8168 @ 2.70GHz	32,616
AMD Ryzen Threadripper 2990WX	32,513
AMD EPYC 7302P	32,480
Intel Xeon Gold 6252 @ 2.10GHz	32,410
Intel Core i7-12700F	32,382
Intel Xeon Gold 6230R @ 2.10GHz	32,223
Intel Core i9-9980XE @ 3.00GHz	31,905
Intel Xeon W-2295 @ 3.00GHz	31,680
Intel Core i7-12700	31,623
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500
AMD Ryzen 9 PRO 3900	31,372
AMD EPYC 7371	31,094

AMD EPYC 7282	30,977
AMD Ryzen 9 3900	30,661
Intel Core i9-9960X @ 3.10GHz	30,655
Intel Xeon Gold 6253CL @ 3.10GHz	30,617
AMD Ryzen Threadripper 2970WX	30,433
AMD EPYC 7551P	30,313
Intel Xeon Gold 6246R @ 3.40GHz	30,220
Intel Core i9-9990XE @ 4.00GHz	30,162
Intel Xeon W-3265 @ 2.70GHz	30,105
Intel Xeon Platinum 8268 @ 2.90GHz	30,103
Intel Xeon Silver 4314 @ 2.40GHz	30,043
AMD Ryzen Threadripper 2950X	29,981
Intel Core i9-7980XE @ 2.60GHz	29,842
Intel Core i9-12900H	29,753
Intel Xeon Gold 6254 @ 3.10GHz	29,356
Intel Core i9-12900HK	29,189
Intel Xeon Gold 6148 @ 2.40GHz	29,147
Intel Xeon W-2191B @ 2.30GHz	29,049
Intel Xeon Gold 6210U @ 2.50GHz	28,915
Intel Xeon Gold 6154 @ 3.00GHz	28,848
Intel Xeon W-3245 @ 3.20GHz	28,798
Intel Xeon Gold 5317 @ 3.00GHz	28,580
Intel Core i9-10940X @ 3.30GHz	28,558
Intel Core i9-9940X @ 3.30GHz	28,410
AMD Ryzen 7 5800X	28,343
AMD EPYC 7401P	28,271
ARM Neoverse-N1 64 Core 0 MHz	28,079
AMD Ryzen Threadripper 1950X	28,000
Intel Xeon W-2275 @ 3.30GHz	27,904
Intel Xeon Gold 6238 @ 2.10GHz	27,617
Intel Core i7-12700H	27,592
Intel Xeon Gold 6212U @ 2.40GHz	27,470
Intel Core i5-12600K	27,465
AMD EPYC 7571	27,445
Intel Xeon Platinum 8173M @ 2.00GHz	27,377
Intel Core i5-12600KF	27,328
Intel Xeon W-2195 @ 2.30GHz	27,325
Intel Xeon Gold 6226R @ 2.90GHz	27,211
AMD Ryzen 7 5700X	26,949

Intel Xeon Gold 6208U @ 2.90GHz	26,901
Intel Core i9-7960X @ 2.80GHz	26,699
Intel Core i9-10920X @ 3.50GHz	26,660
Intel Xeon Platinum 8175M @ 2.50GHz	26,659
Intel Xeon Gold 6230 @ 2.10GHz	26,657
Intel Xeon Platinum 8160 @ 2.10GHz	26,485
AMD Ryzen Threadripper 2990X	26,469
AMD EPYC 7272	26,446
AMD Ryzen 7 5800X3D	26,429
Intel Xeon Gold 5318Y @ 2.10GHz	26,400
Intel Core i9-7940X @ 3.10GHz	26,388
Intel Xeon Gold 6242 @ 2.80GHz	26,288
Intel Xeon W-1390P @ 3.50GHz	26,031
Intel Xeon W-2265 @ 3.50GHz	25,984
Intel Xeon W-3235 @ 3.30GHz	25,974
Intel Xeon W-3323 @ 3.50GHz	25,875
Intel Xeon Gold 5220 @ 2.20GHz	25,740
AMD Ryzen 7 5800	25,657
Intel Core i9-11900K @ 3.50GHz	25,551
Intel Xeon E5-2698R v4 @ 2.20GHz	25,532
AMD EPYC 7351P	25,484
Intel Xeon Platinum 8167M @ 2.00GHz	25,396
Intel Core i9-11900KF @ 3.50GHz	25,307
Intel Core i9-9920X @ 3.50GHz	25,291
AMD Ryzen Threadripper 2920X	25,218
Intel Xeon W-1370P @ 3.60GHz	25,202
Intel Xeon Gold 5218R @ 2.10GHz	25,190
AMD Ryzen 7 PRO 5750G	25,008
AMD EPYC 7501	24,925
Intel Xeon Gold 6138T @ 2.00GHz	24,800
Intel Xeon Gold 6143 @ 2.80GHz	24,786
Intel Xeon E5-2699 v4 @ 2.20GHz	24,769
Intel Xeon W-2170B @ 2.50GHz	24,745
Intel Core i7-11700K @ 3.60GHz	24,734
AMD Ryzen 7 5700G	24,550
Intel Xeon Gold 6150 @ 2.70GHz	24,489
AMD Ryzen 9 6900HS	24,456
Intel Xeon Gold 6246 @ 3.30GHz	24,446
AMD Ryzen 7 PRO 6850U	24,352

Intel Xeon Gold 6248 @ 2.50GHz	24,234
Intel Core i7-11700KF @ 3.60GHz	24,134
Intel Xeon W-1370 @ 2.90GHz	23,908
Intel Xeon W-11955M @ 2.60GHz	23,859
AMD Ryzen 7 3800XT	23,821
Intel Core i9-11900F @ 2.50GHz	23,773
Intel Core i9-10900K @ 3.70GHz	23,743
Intel Core i9-11980HK @ 2.60GHz	23,627
Intel Xeon Silver 4310 @ 2.10GHz	23,589
AMD Ryzen 7 6800HS	23,587
AMD EPYC 7351	23,566
Intel Xeon E5-2696 v3 @ 2.30GHz	23,536
Intel Xeon W-1390 @ 2.80GHz	23,515
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512
Intel Xeon E-2388G @ 3.20GHz	23,501
Intel Core i9-10900KF @ 3.70GHz	23,496
AMD Ryzen 7 6800H	23,445
Intel Xeon Gold 6146 @ 3.20GHz	23,432
AMD Ryzen 9 5980HX	23,425
Intel Core i9-7920X @ 2.90GHz	23,319
AMD Ryzen 7 3800X	23,272
Intel Xeon W-2175 @ 2.50GHz	23,215
Intel Xeon Platinum 8176 @ 2.10GHz	23,179
AMD Ryzen 9 5900HX	23,135
Intel Core i5-1250P	23,120
Intel Core i9-11900 @ 2.50GHz	23,107
Intel Core i5-12500H	23,085
Intel Core i9-10850K @ 3.60GHz	23,031
AMD EPYC 7F32	23,026
Intel Xeon W-1290P @ 3.70GHz	22,997
Intel Xeon Gold 6138 @ 2.00GHz	22,851
AMD Ryzen Threadripper 1920X	22,831
Intel Xeon E5-2696 v4 @ 2.20GHz	22,831
AMD Ryzen 7 PRO 3700	22,800
Intel Core i7-12700T	22,774
Intel Core i9-11900KB @ 3.30GHz	22,741
Intel Xeon Gold 6140 @ 2.30GHz	22,733
AMD Ryzen 7 3700X	22,712
Intel Core i9-10900X @ 3.70GHz	22,675

AMD Ryzen 7 5700GE	22,566
Apple M1 Max 10 Core 3200 MHz	22,552
Intel Core i7-11700B @ 3.20GHz	22,539
Intel Core i9-11950H @ 2.60GHz	22,484
AMD Ryzen 7 PRO 5750GE	22,314
Intel Xeon Platinum 8124M @ 3.00GHz	22,298
Intel Xeon Gold 6152 @ 2.10GHz	22,291
Apple M1 Pro 10 Core 3200 MHz	22,277
Intel Xeon Gold 6136 @ 3.00GHz	22,266
AMD Ryzen 9 5900HS	22,197
Intel Xeon Gold 6334 @ 3.60GHz	22,160
Intel Xeon Gold 5218 @ 2.30GHz	22,117
AMD Ryzen 5 5600X	22,081
AMD Ryzen Threadripper 1920	22,066
Intel Xeon W-1290E @ 3.50GHz	22,066
Intel Xeon W-2255 @ 3.70GHz	22,042
AMD EPYC 7551	22,005
Intel Core i9-9900X @ 3.50GHz	21,868
Intel Core i9-10910 @ 3.60GHz	21,826
Intel Xeon Gold 6130T @ 2.10GHz	21,804
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755
AMD Ryzen 5 5600	21,566
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545
Intel Xeon E5-2697A v4 @ 2.60GHz	21,494
AMD Ryzen 7 5800H	21,453
AMD Ryzen 9 5980HS	21,437
Intel Core i7-11700F @ 2.50GHz	21,409
Intel Core i7-11800H @ 2.30GHz	21,343
Intel Core i9-7900X @ 3.30GHz	21,295
Intel Core i9-11900H @ 2.50GHz	21,261
AMD EPYC 7281	21,230
Intel Xeon Gold 5315Y @ 3.20GHz	21,225
Intel Xeon W-2155 @ 3.30GHz	21,198
Intel Core i7-11850H @ 2.50GHz	21,110
Intel Core i5-12600	21,092
Intel Xeon Gold 6132 @ 2.60GHz	21,042
Intel Xeon Silver 4310T @ 2.30GHz	20,973
AMD Ryzen 9 5900H	20,960
AMD Ryzen 7 5800HS Creator Edition	20,948

Intel Core i9-10900F @ 2.80GHz	20,887
AMD Ryzen 7 PRO 4700G	20,848
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843
AMD EPYC 7262	20,827
Intel Core i7-1270P	20,735
Intel Xeon Gold 6130 @ 2.10GHz	20,721
AMD Ryzen 7 5800HS	20,684
Intel Core i9-10900E @ 2.80GHz	20,658
AMD Ryzen 7 PRO 4750G	20,573
AMD Ryzen 5 PRO 5650G	20,572
Intel Core i7-11700 @ 2.50GHz	20,540
Intel Xeon W-1290 @ 3.20GHz	20,533
Intel Xeon W-2150B @ 3.00GHz	20,510
AMD EPYC 7451	20,471
Intel Core i9-10900 @ 2.80GHz	20,432
AMD Ryzen 7 4700GE	20,416
Intel Xeon Gold 6244 @ 3.60GHz	20,402
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373
AMD Ryzen 7 PRO 5875U	20,369
Intel Core i5-12500	20,312
Intel Core i9-11900T @ 1.50GHz	20,225
AMD Ryzen 7 4700G	20,145
Intel Xeon E5-2699 v3 @ 2.30GHz	20,138
Intel Xeon E5-2690 v4 @ 2.60GHz	20,094
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079
Intel Xeon W-1350P @ 4.00GHz	19,935
AMD Ryzen 5 5500	19,885
AMD Ryzen 5 5600G	19,829
Intel Core i5-12450H	19,820
Intel Xeon Gold 6226 @ 2.70GHz	19,810
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794
Intel Core i5-11600K @ 3.90GHz	19,763
Intel Core i5-11600KF @ 3.90GHz	19,720
Intel Core i5-12400F	19,694
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551
AMD EPYC 7252	19,550
Intel Core i9-9900KS @ 4.00GHz	19,524
Intel Xeon W-2245 @ 3.90GHz	19,456
Intel Xeon Silver 4216 @ 2.10GHz	19,451

Intel Core i5-12400	19,424
AMD Ryzen 9 4900HS	19,415
Intel Xeon Gold 6137 @ 3.90GHz	19,365
Intel Core i7-7900X @ 3.30GHz	19,358
AMD Ryzen 9 4900H	19,350
Intel Core i7-10700K @ 3.80GHz	19,266
Intel Xeon W-1270P @ 3.80GHz	19,245
Intel Xeon Gold 6126 @ 2.60GHz	19,223
Intel Xeon E5-2697 v3 @ 2.60GHz	19,177
Intel Core i7-10700KF @ 3.80GHz	19,121
Intel Core i7-12800H	19,052
AMD Ryzen 7 4800H	19,047
Intel Xeon Silver 4309Y @ 2.80GHz	19,011
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978
Intel Xeon W-1350 @ 3.30GHz	18,940
AMD Ryzen 5 5600GE	18,879
AMD Ryzen 7 5800U	18,863
Intel Xeon W-11855M @ 3.20GHz	18,851
AMD Ryzen 7 4800HS	18,846
Intel Xeon Silver 4214R @ 2.40GHz	18,846
Hygon C86 7255 16-core	18,831
ARM Neoverse-N1 80 Core 2600 MHz	18,823
AMD Ryzen 5 3600XT	18,777
Intel Xeon E-2356G @ 3.20GHz	18,757
Intel Core i9-9900K @ 3.60GHz	18,705
Intel Core i5-1240P	18,698
Intel Core i9-9900KF @ 3.60GHz	18,693
AMD Ryzen 5 PRO 5650GE	18,659
Intel Xeon Gold 6144 @ 3.50GHz	18,656
AMD Ryzen 5 PRO 6650U	18,649
Intel Xeon W-1270E @ 3.40GHz	18,635
AMD Ryzen 7 PRO 4750GE	18,532
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416
Intel Xeon W-1290T @ 1.90GHz	18,409
Intel Xeon D-2183IT @ 2.20GHz	18,385
Intel Core i9-9820X @ 3.30GHz	18,375
Intel Core i3-1220P	18,329
Intel Core i5-11600 @ 2.80GHz	18,328
AMD Ryzen 5 3600X	18,283

Intel Xeon E-2378 @ 2.60GHz	18,248
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244
AMD 4700S	18,225
Intel Core i7-9800X @ 3.80GHz	18,225
Intel Xeon W-2145 @ 3.70GHz	18,220
AMD Ryzen 7 Extreme Edition	18,209
Intel Core i5-12600T	18,202
AMD Ryzen 7 5825U	18,183
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148
Intel Xeon W-1270 @ 3.40GHz	18,093
Intel Xeon D-2187NT @ 2.00GHz	18,070
AMD Ryzen Embedded V2718	17,972
AMD Ryzen 5 PRO 3600	17,900
Intel Core i9-10900TE @ 1.80GHz	17,888
AMD Ryzen 5 3600	17,819
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757
Intel Core i5-12500T	17,728
Intel Core i5-11500B @ 3.30GHz	17,721
Intel Xeon E-2278G @ 3.40GHz	17,706
Intel Xeon E5-2680 v4 @ 2.40GHz	17,688
Intel Xeon Gold 5120 @ 2.20GHz	17,686
Intel Core i5-11500 @ 2.70GHz	17,626
AMD Ryzen 7 2700X	17,577
Intel Xeon W-2140B @ 3.20GHz	17,572
Intel Xeon Gold 5120T @ 2.20GHz	17,540
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533
AMD Ryzen 7 PRO 5850U	17,526
Apple M1 Pro 8 Core 3200 MHz	17,464
Intel Xeon W-3223 @ 3.50GHz	17,456
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430
Intel Xeon E5-2683 v4 @ 2.10GHz	17,388
Intel Xeon E-2288G @ 3.70GHz	17,313
Intel Core i7-7820X @ 3.60GHz	17,285
AMD Ryzen 7 PRO 2700X	17,221
Intel Core i5-11400F @ 2.60GHz	17,206
AMD Ryzen 5 5600H	17,199
Intel Core i7-6950X @ 3.00GHz	17,124
Intel Core i5-11400 @ 2.60GHz	17,123

AMD Ryzen 7 4800U	17,077
Intel Core i7-10700E @ 2.90GHz	17,020
AMD EPYC 7232P	17,017
Intel Core i7-10700F @ 2.90GHz	16,987
AMD Ryzen Threadripper 1900X	16,955
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936
Intel Core i7-10700 @ 2.90GHz	16,914
Intel Core i9-9900 @ 3.10GHz	16,884
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745
Intel Core i7-1260P	16,743
AMD Ryzen 5 4500	16,680
Intel Xeon Gold 6134 @ 3.20GHz	16,518
AMD Ryzen 5 PRO 4400G	16,456
Intel Xeon E5-2690 v3 @ 2.60GHz	16,448
AMD Ryzen 5 PRO 4650G	16,422
Intel Core i7-11600H @ 2.90GHz	16,403
Intel Core i7-10700TE @ 2.00GHz	16,332
AMD Ryzen 7 1800X	16,302
Intel Core i5-11500H @ 2.90GHz	16,288
Intel Xeon Gold 5118 @ 2.30GHz	16,287
Intel Core i9-10980HK @ 2.40GHz	16,260
AMD Ryzen Embedded V2748	16,186
Intel Xeon E5-2695 v3 @ 2.30GHz	16,113
AMD Ryzen 7 5700U	16,109
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107
Intel Core i5-11400H @ 2.70GHz	16,068
Intel Xeon W-10885M @ 2.40GHz	16,013
AMD Ryzen 7 4850U Mobile	15,920
Intel Xeon E-2336 @ 2.90GHz	15,900
Intel Xeon Gold 5117 @ 2.00GHz	15,816
Intel Xeon Silver 4214 @ 2.20GHz	15,772
Intel Core i5-1235U	15,759
AMD Ryzen 5 PRO 4650GE	15,708
Intel Core i9-10885H @ 2.40GHz	15,664
AMD Ryzen 5 4600GE	15,656
AMD Ryzen 7 2700	15,653
AMD Ryzen 5 4600G	15,575
AMD Ryzen 7 PRO 1700X	15,530
Intel Xeon E5-2680 v3 @ 2.50GHz	15,522

AMD Ryzen 7 PRO 4750U	15,515
AMD Ryzen 7 1700X	15,496
Intel Xeon Gold 5217 @ 3.00GHz	15,429
Intel Xeon Gold 5215 @ 2.50GHz	15,420
Intel Core i7-10875H @ 2.30GHz	15,415
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397
AMD Ryzen 5 5600U	15,287
Intel Core i7-11700T @ 1.40GHz	15,271
AMD Ryzen 5 PRO 5650U	15,260
Intel Core i5-11600T @ 1.70GHz	15,254
Intel Xeon E-2278GE @ 3.30GHz	15,252
Intel Xeon E-2286M @ 2.40GHz	15,249
Intel Xeon Silver 4214Y @ 2.20GHz	15,248
Intel Xeon E5-2660 v4 @ 2.00GHz	15,195
Intel Xeon Silver 4116T @ 2.10GHz	15,187
Intel Xeon Silver 4215R @ 3.20GHz	15,147
Intel Core i9-10900T @ 1.90GHz	15,134
Intel Xeon D-2166NT @ 2.00GHz	15,105
AMD Ryzen 7 PRO 2700	15,059
AMD Ryzen 5 5625U	15,014
Intel Core i7-10870H @ 2.20GHz	15,000
Intel Core i5-11260H @ 2.60GHz	14,998
AMD EPYC 7301	14,991
Intel Xeon Silver 4210R @ 2.40GHz	14,987
Intel Core i3-12300	14,955
AMD EPYC 7251	14,935
Intel Xeon Silver 4116 @ 2.10GHz	14,931
Intel Xeon W-1250P @ 4.10GHz	14,924
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879
Intel Xeon D-1733NT @ 2.00GHz	14,849
Intel Xeon E5-2683 v3 @ 2.00GHz	14,829
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820
Intel Xeon E5-2687W v3 @ 3.10GHz	14,812
AMD Ryzen 5 PRO 4400GE	14,795
AMD Ryzen 5 4600HS	14,735
Intel Core i9-10880H @ 2.30GHz	14,735
AMD Ryzen 5 4600H	14,728
Intel Core i9-9980HK @ 2.40GHz	14,719

Intel Xeon E5-2678 v3 @ 2.50GHz	14,679
Apple M1 8 Core 3200 MHz	14,676
AMD Ryzen 7 2700E	14,657
AMD Ryzen 7 1700	14,625
AMD Ryzen 7 PRO 1700	14,590
Intel Core i5-10600KF @ 4.10GHz	14,574
Intel Core i7-9700K @ 3.60GHz	14,550
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537
Intel Core i5-10600K @ 4.10GHz	14,534
Intel Core i7-8086K @ 4.00GHz	14,515
Intel Core i3-12100	14,511
Intel Core i7-9700KF @ 3.60GHz	14,461
Intel Core i3-12100F	14,460
Intel Xeon Silver 4215 @ 2.50GHz	14,439
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434
Intel Xeon Silver 4123 @ 3.00GHz	14,405
Intel Xeon E-2286G @ 4.00GHz	14,384
Intel Xeon W-2235 @ 3.80GHz	14,348
Intel Xeon E-2236 @ 3.40GHz	14,311
Intel Xeon Silver 4210 @ 2.20GHz	14,285
Intel Xeon Gold 6128 @ 3.40GHz	14,273
Intel Core i7-6900K @ 3.20GHz	14,257
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256
AMD Ryzen 5 PRO 5675U	14,253
Intel Xeon E5-2697 v2 @ 2.70GHz	14,227
Intel Xeon E5-2696 v2 @ 2.50GHz	14,206
Intel Xeon E5-1680 v4 @ 3.40GHz	14,120
Intel Xeon E5-2673 v3 @ 2.40GHz	14,112
Intel Xeon W-2135 @ 3.70GHz	14,109
Intel Xeon E-2374G @ 3.70GHz	14,086
Intel Xeon E-2246G @ 3.60GHz	14,050
AMD Ryzen 5 2600X	14,049
AMD Ryzen 3 PRO 5350G	13,976
Intel Core i9-9880H @ 2.30GHz	13,966
AMD EPYC 3251	13,965
Intel Core i9-9900T @ 2.10GHz	13,947
Intel Xeon E5-2670 v3 @ 2.30GHz	13,917
Intel Core i5-10600 @ 3.30GHz	13,911
Intel Xeon E-2186G @ 3.80GHz	13,909

Intel Core i7-8700K @ 3.70GHz	13,847
Intel Xeon E5-2667 v4 @ 3.20GHz	13,846
AMD Ryzen 3 5300GE	13,843
Intel Xeon W-1250 @ 3.30GHz	13,728
AMD Ryzen 3 PRO 5350GE	13,707
Intel Core i5-11500T @ 1.50GHz	13,700
Intel Xeon E-2176G @ 3.70GHz	13,643
AMD Ryzen 7 4700U	13,639
Intel Xeon E5-2650 v4 @ 2.20GHz	13,592
Intel Xeon W-1270TE @ 2.00GHz	13,553
Intel Xeon E5-2695 v2 @ 2.40GHz	13,521
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487
Intel Xeon E5-2690 v2 @ 3.00GHz	13,481
Intel Core i7-9700F @ 3.00GHz	13,466
AMD Ryzen 5 4600U	13,438
Intel Core i7-9700 @ 3.00GHz	13,387
Intel Xeon E-2276G @ 3.80GHz	13,371
Intel Xeon E-2136 @ 3.30GHz	13,356
Intel Xeon E-2146G @ 3.50GHz	13,351
Intel Xeon E5-1660 v4 @ 3.20GHz	13,340
AMD Ryzen 5 3500X	13,320
AMD Ryzen 5 PRO 2600	13,250
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214
AMD Ryzen 5 2600	13,198
AMD Ryzen 5 5500U	13,195
Intel Xeon E-2334 @ 3.40GHz	13,189
AMD Ryzen 3 5300G	13,139
Intel Xeon E5-2660 v3 @ 2.60GHz	13,133
Intel Xeon Silver 4114 @ 2.20GHz	13,125
Intel Xeon D-2143IT @ 2.20GHz	13,107
Intel Core i5-11400T @ 1.30GHz	13,078
Intel Core i7-10700T @ 2.00GHz	13,061
Intel Core i7-8700 @ 3.20GHz	13,046
Intel Core i5-10500 @ 3.10GHz	13,044
Intel Core i3-1215U	13,007
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969
Intel Xeon W-10855M @ 2.80GHz	12,955
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944
AMD Ryzen 5 1600X	12,942

Intel Core i7-7800X @ 3.50GHz	12,870
AMD Ryzen 5 PRO 4650U	12,839
AMD Ryzen 5 3500	12,825
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816
Intel Core i3-12100T	12,767
AMD Ryzen 3 3300X	12,747
Intel Core i7-5960X @ 3.00GHz	12,692
Intel Xeon E5-2680 v2 @ 2.80GHz	12,529
Intel Xeon E5-1680 v2 @ 3.00GHz	12,500
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495
Intel Xeon W-2133 @ 3.60GHz	12,438
Intel Core i5-10400F @ 2.90GHz	12,426
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399
Intel Core i7-9700E @ 2.60GHz	12,364
Intel Xeon E5-1660 v3 @ 3.00GHz	12,360
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354
Intel Core i7-10750H @ 2.60GHz	12,341
Intel Core i7-1265U	12,334
Intel Core i5-10400 @ 2.90GHz	12,324
AMD Ryzen 5 1600	12,312
AMD Ryzen 3 PRO 5475U	12,266
Intel Core i7-11375H @ 3.30GHz	12,247
Intel Core i7-8700B @ 3.20GHz	12,232
Intel Core i5-10505 @ 3.20GHz	12,225
Intel Xeon E5-2667 v2 @ 3.30GHz	12,183
Intel Xeon D-2141I @ 2.20GHz	12,177
Intel Core i7-10850H @ 2.70GHz	12,132
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119
Intel Xeon E5-2687W v2 @ 3.40GHz	12,083
Intel Core i7-11370H @ 3.30GHz	12,078
AMD Ryzen 5 PRO 4500U	12,049
Intel Xeon E-2278GEL @ 2.00GHz	12,024
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960
Intel Xeon E5-2640 v4 @ 2.40GHz	11,950
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919
Intel Xeon E5-2650 v3 @ 2.30GHz	11,886
Intel Core i5-1245U	11,882
AMD Ryzen 3 5400U	11,839
Intel Xeon E-2276M @ 2.80GHz	11,818

Intel Xeon E5-2650L v3 @ 1.80GHz	11,815
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777
Intel Xeon D-2146NT @ 2.30GHz	11,736
Intel Xeon E5-2670 v2 @ 2.50GHz	11,718
AMD Ryzen 3 4100	11,676
AMD Ryzen 3 3100	11,656
Intel Xeon D-1577 @ 1.30GHz	11,645
Intel Core i5-10500H @ 2.50GHz	11,575
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547
Intel Xeon E5-1650 v4 @ 3.60GHz	11,525
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523
Intel Core i7-9850H @ 2.60GHz	11,492
AMD Ryzen 3 PRO 5450U	11,453
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436
Intel Core i7-9750HF @ 2.60GHz	11,391
Intel Core i5-10600T @ 2.40GHz	11,376
Intel Xeon E5-2630 v4 @ 2.20GHz	11,373
Intel Core i3-11100B @ 3.60GHz	11,357
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344
AMD Ryzen 3 4300GE	11,316
AMD Ryzen 3 PRO 4200G	11,315
Intel Core i7-6850K @ 3.60GHz	11,293
ARM Neoverse-N1 16 Core 0 MHz	11,281
AMD Ryzen 3 PRO 4350GE	11,270
Intel Core i7-9750H @ 2.60GHz	11,203
Intel Xeon E5-2640 v3 @ 2.60GHz	11,199
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152
Intel Xeon Silver 4208 @ 2.10GHz	11,137
Intel Xeon E-2226G @ 3.40GHz	11,119
Intel Core i7-1185G7E @ 2.80GHz	11,114
AMD Ryzen 5 4500U	11,097
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079
Intel Core i5-11300H @ 3.10GHz	11,024
AMD Ryzen 3 PRO 4200GE	10,930
Intel Core i7-1195G7 @ 2.90GHz	10,917
Intel Core i7-11390H @ 3.40GHz	10,915
Intel Core i7-1185G7 @ 3.00GHz	10,904
Intel Xeon E-2176M @ 2.70GHz	10,904
Intel Xeon E-2186M @ 2.90GHz	10,904

Intel Xeon E5-2470 v2 @ 2.40GHz	10,902
Apple A12X Bionic	10,873
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864
AMD Ryzen 3 PRO 4350G	10,845
Intel Xeon W-2225 @ 4.10GHz	10,844
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838
Intel Core i5-9600KF @ 3.70GHz	10,827
Intel Core i7-9700TE @ 1.80GHz	10,826
Intel Core i5-9600K @ 3.70GHz	10,792
Intel Core i9-8950HK @ 2.90GHz	10,790
AMD Ryzen 3 4300G	10,756
Intel Xeon E-2126G @ 3.30GHz	10,747
Intel Core i7-9700T @ 2.00GHz	10,736
Intel Core i7-6800K @ 3.40GHz	10,660
Intel Core i5-11320H @ 3.20GHz	10,588
Intel Core i7-1165G7 @ 2.80GHz	10,558
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525
Intel Core i5-1155G7 @ 2.50GHz	10,498
Intel Xeon D-1581 @ 1.80GHz	10,476
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464
Intel Core i5-1145G7E @ 2.60GHz	10,454
Intel Core i7-8700T @ 2.40GHz	10,448
Intel Core i5-1145G7 @ 2.60GHz	10,416
Intel Core i7-1160G7 @ 1.20GHz	10,407
AMD Ryzen 5 PRO 1600	10,401
Intel Xeon E5-2643 v3 @ 3.40GHz	10,391
Intel Xeon E5-2660 v2 @ 2.20GHz	10,382
Intel Xeon E5-1650 v3 @ 3.50GHz	10,375
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372
Intel Core i5-9600 @ 3.10GHz	10,369
Intel Xeon E5-2630 v3 @ 2.40GHz	10,364
Intel Core i5-10500T @ 2.30GHz	10,356
Intel Xeon Silver 4109T @ 2.00GHz	10,348
Intel Core i5-9500F @ 3.00GHz	10,330
Intel Core i7-8850H @ 2.60GHz	10,329
Intel Core i3-10325 @ 3.90GHz	10,308
Intel Core i7-5930K @ 3.50GHz	10,304
Intel Core i5-1140G7 @ 1.10GHz	10,279
Intel Xeon E5-2658 v2 @ 2.40GHz	10,274

Intel Xeon E5-1660 v2 @ 3.70GHz	10,268
AMD EPYC 3201	10,258
Intel Xeon Silver 4110 @ 2.10GHz	10,246
Intel Core i5-8600K @ 3.60GHz	10,201
Intel Xeon D-1541 @ 2.10GHz	10,170
AMD Ryzen 3 PRO 4450U	10,129
Intel Core i3-10320 @ 3.80GHz	10,115
Intel Core i5-1135G7 @ 2.40GHz	10,099
Intel Core i7-1068NG7 @ 2.30GHz	10,093
Intel Core i7-10710U @ 1.10GHz	10,090
Intel Core i7-8750H @ 2.20GHz	10,077
AMD Ryzen 3 5300U	10,054
Intel Core i5-10400T @ 2.00GHz	10,052
Intel Xeon D-1540 @ 2.00GHz	10,028
Intel Xeon E5-2650 v2 @ 2.60GHz	10,000
Intel Xeon W-2125 @ 4.00GHz	9,989
Intel Core i5-10500TE @ 2.30GHz	9,960
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949
Intel Core i3-1125G4 @ 2.00GHz	9,926
Intel Core i7-4960X @ 3.60GHz	9,906
Intel Xeon E-2234 @ 3.60GHz	9,903
Intel Core i7-7740X @ 4.30GHz	9,864
Intel Core i5-8600 @ 3.10GHz	9,860
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847
Intel Xeon E5-2690 @ 2.90GHz	9,847
Intel Xeon E-2244G @ 3.80GHz	9,826
Intel Core i7-5820K @ 3.30GHz	9,818
Intel Xeon E5-2687W @ 3.10GHz	9,790
Intel Xeon E5-2689 @ 2.60GHz	9,770
Intel Core i5-1130G7 @ 1.10GHz	9,756
Intel Core i5-9500 @ 3.00GHz	9,715
Intel Core i3-10305 @ 3.80GHz	9,689
AMD Ryzen 5 3350GE	9,684
Intel Core i7-7700K @ 4.20GHz	9,660
Intel Xeon E-2274G @ 4.00GHz	9,660
AMD Ryzen 5 PRO 3350GE	9,643
AMD Ryzen 3 5425U	9,641
Intel Core i5-1038NG7 @ 2.00GHz	9,628
Intel Xeon E-2174G @ 3.80GHz	9,596

Intel Core i5-8500 @ 3.00GHz	9,567
Intel Core i5-9400F @ 2.90GHz	9,540
AMD Ryzen 5 PRO 3350G	9,487
Intel Core i5-9400 @ 2.90GHz	9,480
Intel Xeon Gold 5222 @ 3.80GHz	9,428
Intel Core i5-8500B @ 3.00GHz	9,406
AMD Ryzen 5 PRO 1500	9,402
AMD Ryzen 5 2500X	9,384
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377
Intel Xeon E5-2680 @ 2.70GHz	9,366
Intel Core i7-4930K @ 3.40GHz	9,362
Intel Xeon E5-1650 v2 @ 3.50GHz	9,342
AMD Ryzen 5 3400G	9,327
Intel Xeon E-2144G @ 3.60GHz	9,322
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320
AMD Ryzen 5 PRO 3400G	9,307
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276
Intel Xeon Silver 4108 @ 1.80GHz	9,262
Intel Xeon D-1567 @ 2.10GHz	9,236
Intel Core i5-8400 @ 2.80GHz	9,223
Intel Xeon D-1587 @ 1.70GHz	9,223
Intel Xeon E3-1275 v6 @ 3.80GHz	9,220
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216
Intel Core i5-9500TE @ 2.20GHz	9,212
Intel Xeon E3-1280 v6 @ 3.90GHz	9,166
Intel Core i3-10300 @ 3.70GHz	9,153
Intel Xeon E5-2620 v4 @ 2.10GHz	9,152
Intel Core i7-1185GRE @ 2.80GHz	9,142
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139
Intel Core i3-10105F @ 3.70GHz	9,123
Intel Core i7-9850HL @ 1.90GHz	9,112
Intel Xeon D-1715TER @ 2.40GHz	9,104
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083
AMD Ryzen 5 1500X	9,081
Intel Xeon D-1548 @ 2.00GHz	9,075
AMD Ryzen 5 3350G	9,067
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061
ARM Neoverse-N1 12 Core 0 MHz	9,031
AMD Ryzen 5 3400GE	8,985

Intel Xeon E5-2630L v3 @ 1.80GHz	8,978
Intel Core i7-6700K @ 4.00GHz	8,973
Intel Core i3-10105 @ 3.70GHz	8,923
Intel Xeon E5-2670 @ 2.60GHz	8,913
Intel Core i5-10400H @ 2.60GHz	8,895
Intel Core i5-3170K @ 3.20GHz	8,882
Intel Xeon E3-1270 v6 @ 3.80GHz	8,862
Intel Core i3-10100F @ 3.60GHz	8,858
Intel Xeon E3-1240 v6 @ 3.70GHz	8,853
Intel Core i3-10100 @ 3.60GHz	8,802
Intel Xeon Gold 5122 @ 3.60GHz	8,771
Intel Core i7-8809G @ 3.10GHz	8,757
Intel Core i7-8559U @ 2.70GHz	8,743
Intel Xeon E-2134 @ 3.50GHz	8,741
AMD Ryzen 5 2400G	8,719
ARM X-Gene 32 Core 3300 MHz	8,684
Intel Xeon W-2223 @ 3.60GHz	8,684
Intel Core i5-10300H @ 2.50GHz	8,675
Intel Xeon E3-1245 v6 @ 3.70GHz	8,659
Intel Core i7-1065G7 @ 1.30GHz	8,649
Intel Core i7-7700 @ 3.60GHz	8,641
Intel Xeon E5-4650 @ 2.70GHz	8,630
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611
Intel Core i7-3960X @ 3.30GHz	8,600
Apple A14 Bionic	8,542
Intel Core i7-8569U @ 2.80GHz	8,523
AMD Ryzen Embedded V1807B	8,488
Intel Xeon W-2123 @ 3.60GHz	8,486
Intel Xeon E5-4650L @ 2.60GHz	8,472
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447
Intel Xeon E-2314 @ 2.80GHz	8,422
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421
Intel Core i5-10200H @ 2.40GHz	8,420
Intel Xeon E5-1660 @ 3.30GHz	8,417
Intel Xeon E5-2665 @ 2.40GHz	8,411
Intel Xeon E3-1230 v6 @ 3.50GHz	8,408
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408
AMD Ryzen 5 PRO 2400G	8,399
Intel Core i5-9600T @ 2.30GHz	8,393

Intel Core i5-1035G7 @ 1.20GHz	8,388
Intel Core i7-8706G @ 3.10GHz	8,388
Intel Core i7-3970X @ 3.50GHz	8,373
Intel Core i7-10810U @ 1.10GHz	8,353
AMD Opteron 6386 SE	8,320
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320
Intel Xeon E3-1270 v5 @ 3.60GHz	8,302
Intel Core i5-8600T @ 2.30GHz	8,299
AMD Ryzen 7 3750H	8,273
AMD Ryzen 5 PRO 3400GE	8,269
Intel Xeon E3-1240 v5 @ 3.50GHz	8,260
Intel Core i5-9400H @ 2.50GHz	8,258
Intel Core i5-9500T @ 2.20GHz	8,253
Intel Core i7-3930K @ 3.20GHz	8,250
Intel Core i5-1035G4 @ 1.10GHz	8,244
Intel Xeon E5-2470 @ 2.30GHz	8,240
Intel Core i3-10100E @ 3.20GHz	8,229
Intel Core i7-8557U @ 1.70GHz	8,225
AMD Ryzen Embedded V1756B	8,215
Intel Xeon E3-1535M v6 @ 3.10GHz	8,184
Intel Xeon E-2276ME @ 2.80GHz	8,167
ARM Apple M1 Pro (Virtual) 3 Core 0 MHz	8,165
Intel Core i3-10305T @ 3.00GHz	8,136
Intel Core i5-8259U @ 2.30GHz	8,119
Intel Xeon E5-1650 @ 3.20GHz	8,106
Intel Xeon E5-2660 @ 2.20GHz	8,104
Intel Core i7-6700 @ 3.40GHz	8,079
Intel Xeon E3-1245 v5 @ 3.50GHz	8,073
Intel Core i7-4790K @ 4.00GHz	8,062
Intel Core i5-8269U @ 2.60GHz	8,055
Intel Core i5-8400H @ 2.50GHz	8,037
AMD Opteron 6348	8,030
Intel Xeon E3-1285L v4 @ 3.40GHz	8,030
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021
Intel Core i3-10300T @ 3.00GHz	7,997
Intel Core i7-8709G @ 3.10GHz	7,990
Intel Core i5-8279U @ 2.40GHz	7,987
AMD Ryzen 5 2400GE	7,983
AMD Ryzen 5 3550H	7,981

Intel Core i7-8705G @ 3.10GHz	7,947
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938
Intel Xeon E3-1545M v5 @ 2.90GHz	7,930
Intel Xeon E5-2620 v3 @ 2.40GHz	7,899
Intel Xeon E3-1230 v5 @ 3.40GHz	7,880
AMD Ryzen 5 2600H	7,876
Intel Core i5-8260U @ 1.60GHz	7,854
Intel Core i3-10105T @ 3.00GHz	7,850
Intel Core i5-9400T @ 1.80GHz	7,819
Intel Core i7-5775C @ 3.30GHz	7,801
AMD Ryzen 5 1400	7,796
Intel Core i5-9300H @ 2.40GHz	7,782
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741
Intel Xeon D-2123IT @ 2.20GHz	7,731
AMD Ryzen 5 3580U	7,722
AMD Ryzen 3 PRO 1300	7,717
Intel Core i5-1035G1 @ 1.00GHz	7,717
Intel Core i7-5775R @ 3.30GHz	7,714
Intel Core i5-8500T @ 2.10GHz	7,703
AMD Athlon Gold PRO 3150G	7,702
Intel Core i7-5950HQ @ 2.90GHz	7,696
Intel Core i3-9350K @ 4.00GHz	7,694
Intel Core i5-8257U @ 1.40GHz	7,683
Intel Core i7-7820HK @ 2.90GHz	7,683
AMD Ryzen 5 3550U	7,681
Intel Core i5-9300HF @ 2.40GHz	7,673
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662
AMD Ryzen 7 2800H	7,656
AMD Ryzen 7 3780U	7,651
Intel Xeon E3-1575M v5 @ 3.00GHz	7,629
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614
Intel Xeon E5-1630 v4 @ 3.70GHz	7,602
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582
AMD Ryzen 3 2300X	7,576
AMD Ryzen 3 4300U	7,572
Intel Xeon E-2224G @ 3.50GHz	7,566
Intel Core i7-7700T @ 2.90GHz	7,561
Intel Core i5-8300H @ 2.30GHz	7,539

AMD Ryzen 5 PRO 2400GE	7,530
Intel Xeon E-2124G @ 3.40GHz	7,518
Intel Xeon E3-1535M v5 @ 2.90GHz	7,515
Intel Xeon E5-2667 @ 2.90GHz	7,501
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485
Intel Xeon E5-2450 @ 2.10GHz	7,478
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473
Intel Core i7-7920HQ @ 3.10GHz	7,469
Intel Xeon E5-1630 v3 @ 3.70GHz	7,456
Intel Core i7-7820EQ @ 3.00GHz	7,453
Intel Core i5-8400T @ 1.70GHz	7,447
Intel Xeon D-1531 @ 2.20GHz	7,447
Intel Xeon E5-1620 v4 @ 3.50GHz	7,442
Intel Xeon E3-1271 v3 @ 3.60GHz	7,432
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418
Intel Core i3-10100T @ 3.00GHz	7,407
Intel Xeon E3-1281 v3 @ 3.70GHz	7,406
Intel Core i7-6920HQ @ 2.90GHz	7,378
AMD Ryzen 7 PRO 2700U	7,372
Intel Xeon @ 2.00GHz	7,363
Intel Core i3-9320 @ 3.70GHz	7,358
Intel Xeon D-1559 @ 1.50GHz	7,353
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345
Intel Xeon E5-2650 @ 2.00GHz	7,335
AMD Ryzen 7 3700U	7,318
Intel Core i3-9350KF @ 4.00GHz	7,318
AMD Ryzen 3 3200GE	7,317
AMD Ryzen 7 PRO 3700U	7,310
AMD Opteron 6281	7,279
Intel Core i3-9300 @ 3.70GHz	7,279
Intel Core i7-6700T @ 2.80GHz	7,267
Intel Xeon E3-1280 v3 @ 3.60GHz	7,256
Intel Xeon E3-1270 v3 @ 3.50GHz	7,245
Intel Core i7-4790 @ 3.60GHz	7,238
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229
Intel Xeon E3-1246 v3 @ 3.50GHz	7,228
Intel Xeon E-2224 @ 3.40GHz	7,223
Intel Xeon W3690 @ 3.47GHz	7,208

Intel Core i7-7820HQ @ 2.90GHz	7,199
AMD Ryzen 3 3200G	7,181
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181
Intel Xeon D-1537 @ 1.70GHz	7,176
Intel Xeon D-1539 @ 1.60GHz	7,175
AMD Ryzen 7 3700C	7,145
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143
Intel Core i7-990X @ 3.47GHz	7,137
Intel Core i7-4770K @ 3.50GHz	7,127
Intel Xeon D-1557 @ 1.50GHz	7,118
AMD Ryzen 5 3500U	7,098
Intel Xeon E3-1505M v5 @ 2.80GHz	7,098
Intel Xeon X5679 @ 3.20GHz	7,095
Intel Xeon E3-1505M v6 @ 3.00GHz	7,080
Intel Core i7-995X @ 3.60GHz	7,079
Intel Core i7-4771 @ 3.50GHz	7,077
Intel Core i7-10610U @ 1.80GHz	7,074
Intel Core i5-8305G @ 2.80GHz	7,073
Intel Xeon E3-1241 v3 @ 3.50GHz	7,073
AMD Ryzen 3 PRO 3200GE	7,071
Intel Core i7-6770HQ @ 2.60GHz	7,071
AMD Athlon Gold PRO 3150GE	7,068
Intel Xeon E3-1240 v3 @ 3.40GHz	7,065
Intel Core i7-4940MX @ 3.10GHz	7,060
Intel Core i7-5850EQ @ 2.70GHz	7,036
Intel Core i7-4770 @ 3.40GHz	7,019
Intel Core i7-980 @ 3.33GHz	7,017
Intel Xeon E5-4640 @ 2.40GHz	7,012
Intel Xeon E3-1245 v3 @ 3.40GHz	7,008
AMD Athlon Gold 3150G	7,002
Intel Xeon E3-1231 v3 @ 3.40GHz	7,000
Intel Core i7-1060NG7 @ 1.20GHz	6,998
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986
Intel Xeon E5-1620 v3 @ 3.50GHz	6,978
Intel Xeon E-2124 @ 3.30GHz	6,977
AMD Ryzen 5 PRO 3500U	6,968
Intel Core i7-7700HQ @ 2.80GHz	6,957
Intel Core i7-4790S @ 3.20GHz	6,956

Intel Xeon E3-1265L v4 @ 2.30GHz	6,954
AMD Ryzen 5 PRO 2500U	6,953
AMD Ryzen 3 PRO 3200G	6,948
Intel Core i7-6820HQ @ 2.70GHz	6,942
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927
AMD Opteron 6287 SE	6,925
Intel Core i7-6820EQ @ 2.80GHz	6,924
AMD Ryzen 3 1300X	6,919
Intel Xeon W3680 @ 3.33GHz	6,917
Intel Core i7-6820HK @ 2.70GHz	6,913
AMD Ryzen 7 2700U	6,902
Intel Pentium Gold G7400	6,898
Intel Xeon E5-2637 v4 @ 3.50GHz	6,897
Intel Xeon X5690 @ 3.47GHz	6,890
Intel Core i3-8350K @ 4.00GHz	6,882
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869
Intel Core i7-5850HQ @ 2.70GHz	6,866
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864
Intel Core i5-7600K @ 3.80GHz	6,861
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848
Intel Xeon E5-4620 @ 2.20GHz	6,830
AMD Ryzen 5 3450U	6,824
AMD Ryzen Embedded V1605B	6,822
Intel Core i7-10510U @ 1.80GHz	6,822
Intel Core i7-4770S @ 3.10GHz	6,821
Intel Core i7-980X @ 3.33GHz	6,813
Intel Xeon X5680 @ 3.33GHz	6,809
AMD Ryzen 3 2200G	6,779
Intel Core i7-4960HQ @ 2.60GHz	6,779
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774
Intel Pentium Gold 8505	6,771
Intel Core i7-4980HQ @ 2.80GHz	6,769
AMD FX-9590 Eight-Core	6,768
Intel Core i3-9100F @ 3.60GHz	6,764
Intel Xeon E3-1230 v3 @ 3.30GHz	6,760
Intel Core i7-4930MX @ 3.00GHz	6,753
Intel Core i7-6700TE @ 2.40GHz	6,734
AMD Ryzen 3 PRO 2200G	6,703
MT6891Z/CZA	6,677

Intel Core i5-7640X @ 4.00GHz	6,675
AMD Opteron 6380	6,645
AMD Ryzen Embedded R2314	6,643
Intel Core i5-10310U @ 1.70GHz	6,630
Intel Core i3-9100 @ 3.60GHz	6,627
Intel Xeon E3-1275 V2 @ 3.50GHz	6,613
Intel Xeon E5-2630L v2 @ 2.40GHz	6,610
Intel Core i7-1180G7 @ 1.30GHz	6,607
Intel Core i5-7600 @ 3.50GHz	6,598
Intel Xeon Platinum 8151 @ 3.40GHz	6,591
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566
AMD Ryzen 5 2500U	6,559
Qualcomm Technologies, Inc SA8195P	6,554
Intel Core i7-6700HQ @ 2.60GHz	6,544
Intel Xeon W3670 @ 3.20GHz	6,534
Intel Xeon E5-1620 v2 @ 3.70GHz	6,518
Intel Xeon E3-1280 V2 @ 3.60GHz	6,511
Intel Core i7-4820K @ 3.70GHz	6,506
Odin based on Qualcomm Technologies, Inc SM8350	6,506
Intel Core i7-970 @ 3.20GHz	6,499
Intel Core i7-3770K @ 3.50GHz	6,466
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461
Intel Xeon E5-4610 @ 2.40GHz	6,460
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450
Intel Xeon E3-1270 V2 @ 3.50GHz	6,431
Intel Core i7-4770R @ 3.20GHz	6,429
Intel Xeon Silver 4112 @ 2.60GHz	6,420
MT6893Z_C/CZA	6,418
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415
Intel Core i5-10210U @ 1.60GHz	6,398
Intel Core i7-3770 @ 3.40GHz	6,395
Intel Core i7-4870HQ @ 2.50GHz	6,394
AMD Ryzen 3 2200GE	6,389
Intel Core i7-8665U @ 1.90GHz	6,388
AMD Opteron 6282 SE	6,385
Qualcomm Technologies, Inc SM8350AC	6,385
Intel Xeon X5675 @ 3.07GHz	6,380
Intel Xeon E5-2420 v2 @ 2.20GHz	6,372
Intel Core i7-8565U @ 1.80GHz	6,360

Intel Core i7-8650U @ 1.90GHz	6,350
AMD Ryzen 3 PRO 1200	6,347
Intel Xeon E-2254ML @ 1.70GHz	6,333
Intel Xeon E5-2640 @ 2.50GHz	6,323
Intel Xeon E3-1245 V2 @ 3.40GHz	6,316
Intel Core i5-6600K @ 3.50GHz	6,313
Intel Core i7-4850HQ @ 2.30GHz	6,313
Intel Xeon E3-1225 v6 @ 3.30GHz	6,312
Intel Xeon E3-1240 V2 @ 3.40GHz	6,301
Intel Core i7-4760HQ @ 2.10GHz	6,300
Intel Xeon E5-4617 @ 2.90GHz	6,298
AMD Ryzen 3 1200	6,294
Intel Core i7-4790T @ 2.70GHz	6,291
Intel Core i5-8350U @ 1.70GHz	6,279
Intel Core i3-1115G4 @ 3.00GHz	6,274
Intel Core i7-4910MQ @ 2.90GHz	6,265
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246
AMD Opteron 6276	6,245
Intel Xeon E5-2637 v2 @ 3.50GHz	6,244
AMD Ryzen Embedded V1404I	6,241
Intel Core i5-8365U @ 1.60GHz	6,237
Intel Xeon D-1622 @ 2.60GHz	6,205
Intel Xeon W-2104 @ 3.20GHz	6,202
Intel Xeon E3-1230 V2 @ 3.30GHz	6,193
Intel Core i5-1030NG7 @ 1.10GHz	6,190
Intel Core i7-8565UC @ 1.80GHz	6,187
Intel Core i7-3770S @ 3.10GHz	6,180
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173
Intel Core i3-8100 @ 3.60GHz	6,167
Intel Core i3-9300T @ 3.20GHz	6,162
SM7325	6,145
AMD Ryzen 3 PRO 3300U	6,144
Intel Core i7-4860HQ @ 2.40GHz	6,138
Intel Core i3-8300 @ 3.70GHz	6,136
Intel Xeon E5-2630 @ 2.30GHz	6,131
Intel Core i7-4770HQ @ 2.20GHz	6,125
AMD FX-8370 Eight-Core	6,116
Intel Core i5-6600 @ 3.30GHz	6,109
Intel Xeon X5660 @ 2.80GHz	6,107

Intel Xeon X5670 @ 2.93GHz	6,098
Intel Core i5-8265U @ 1.60GHz	6,097
Intel Core i7-5675C @ 3.10GHz	6,089
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088
Intel Core i3-8100B @ 3.60GHz	6,081
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079
Intel Xeon E5-2658 @ 2.10GHz	6,073
AMD Opteron 6344	6,069
Intel Core i5-7500 @ 3.40GHz	6,062
Intel Xeon E-2104G @ 3.20GHz	6,057
Intel Core i7-4900MQ @ 2.80GHz	6,051
AMD EPYC 3101 4-Core	6,050
MT6893Z/CZA	6,048
Intel Xeon E3-1275L v3 @ 2.70GHz	6,035
Intel Core i7-4810MQ @ 2.80GHz	6,032
Intel Core i7-5700HQ @ 2.70GHz	6,021
Intel Core i5-7600T @ 2.80GHz	6,019
Intel Xeon E3-1265L v3 @ 2.50GHz	6,015
vendor Kirin990	5,998
AMD FX-9370 Eight-Core	5,996
AMD Ryzen 3 PRO 2300U	5,996
Intel Core i5-8265UC @ 1.60GHz	5,988
AMD FX-8350 Eight-Core	5,971
Intel Core i7-8550U @ 1.80GHz	5,970
Intel Xeon E3-1225 v5 @ 3.30GHz	5,968
Intel Core i7-3840QM @ 2.80GHz	5,966
Intel Core i5-8250U @ 1.60GHz	5,938
Intel Xeon E5-2650L @ 1.80GHz	5,929
Intel Xeon D-1528 @ 1.90GHz	5,910
Intel Core i7-5700EQ @ 2.60GHz	5,905
AMD Ryzen 3 3350U	5,904
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903
Intel Xeon E5-2440 @ 2.40GHz	5,900
AMD Ryzen 3 PRO 2200GE	5,897
AMD Opteron 6378	5,889
Intel Xeon D-1521 @ 2.40GHz	5,876
Intel Xeon E5-1620 @ 3.60GHz	5,866
Intel Xeon E5-2430 @ 2.20GHz	5,863
Qualcomm Technologies, Inc SM8250_AC	5,839

Intel Core i7-4800MQ @ 2.70GHz	5,838
vendor Kirin985	5,834
Intel Core i3-8300T @ 3.20GHz	5,827
AMD Ryzen 3 3300U	5,825
Intel Core i7-4710MQ @ 2.50GHz	5,824
SM8350	5,787
AMD Opteron 4274 HE	5,776
Intel Core i3-1115G4E @ 3.00GHz	5,776
Intel Core i7-4720HQ @ 2.60GHz	5,772
Intel Xeon E5-2450L @ 1.80GHz	5,769
Intel Core i7-3820 @ 3.60GHz	5,757
Intel Xeon X5650 @ 2.67GHz	5,756
Intel Core i7-3820QM @ 2.70GHz	5,755
Intel Xeon Bronze 3106 @ 1.70GHz	5,754
Intel Core i7-4770T @ 2.50GHz	5,748
MT8195AV/ZA	5,735
Snapdragon 8cx Gen 2 @ 3.1	5,734
Intel Xeon E3-1220 v6 @ 3.00GHz	5,729
Intel Core i5-7440EQ @ 2.90GHz	5,711
MT6893Z_D/CZA	5,701
Intel Core i7-3920XM @ 2.90GHz	5,700
Intel Core i7-3740QM @ 2.70GHz	5,689
MT6891	5,688
Intel Xeon E3-1220 v5 @ 3.00GHz	5,687
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682
Intel Core i7-3940XM @ 3.00GHz	5,671
Intel Core i7-3720QM @ 2.60GHz	5,665
MT6883Z/CZA	5,665
Intel Core i5-6500 @ 3.20GHz	5,659
Intel Core i5-6600T @ 2.70GHz	5,655
Qualcomm Technologies, Inc SM8350	5,641
AMD EPYC 7K62 48-Core	5,629
Intel Core i5-4690K @ 3.50GHz	5,629
AMD Opteron 6238	5,625
Intel Core i7-4722HQ @ 2.40GHz	5,620
Intel Core i5-5675R @ 3.10GHz	5,606
Intel Core i7-2700K @ 3.50GHz	5,604
Intel Core i7-4750HQ @ 2.00GHz	5,599
MT6893Z_A/CZA	5,580

Intel Core i5-4690 @ 3.50GHz	5,576
Intel Xeon E3-1280 @ 3.50GHz	5,574
Intel Core i7-3770T @ 2.50GHz	5,573
AMD Opteron 6376	5,572
Intel Core i7-4700HQ @ 2.40GHz	5,562
ARM Neoverse-N1 8 Core 0 MHz	5,561
Intel Core i5-8365UE @ 1.60GHz	5,555
Intel Core i5-4670K @ 3.40GHz	5,549
Intel Core i5-5675C @ 3.10GHz	5,548
Intel Core i5-7440HQ @ 2.80GHz	5,526
Intel Xeon E5-2643 @ 3.30GHz	5,523
Intel Core i7-4710HQ @ 2.50GHz	5,520
Intel Xeon E3-1226 v3 @ 3.30GHz	5,520
AMD Ryzen 3 2300U	5,507
vendor Kirin820	5,503
Intel Core i7-4860EQ @ 1.80GHz	5,500
Intel Core i5-7400 @ 3.00GHz	5,499
Intel Core i7-2600K @ 3.40GHz	5,497
Intel Core i7-3615QE @ 2.30GHz	5,459
Intel Core i5-4670 @ 3.40GHz	5,444
Intel Core i5-760S @ 2.53GHz	5,440
Intel Core i3-9100T @ 3.10GHz	5,438
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436
ARM Cortex-A72 16 Core 0 MHz	5,435
Intel Core i7-4785T @ 2.20GHz	5,427
Intel Xeon E3-1268L v3 @ 2.30GHz	5,427
Qualcomm Technologies, Inc SM8250	5,415
Intel Core i5-6402P @ 2.80GHz	5,414
AMD FX-8320 Eight-Core	5,409
Intel Xeon E3-1275 @ 3.40GHz	5,407
Intel Xeon E3-1240 @ 3.30GHz	5,398
Intel Xeon E3-1270 @ 3.40GHz	5,391
Intel Core i5-4690S @ 3.20GHz	5,384
Intel Core i5-6440EQ @ 2.70GHz	5,368
Intel Xeon E3-1245 @ 3.30GHz	5,366
Intel Core i7-4702HQ @ 2.20GHz	5,361
Intel Pentium Gold 7505 @ 2.00GHz	5,353
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351
Intel Core i5-4590 @ 3.30GHz	5,349

Intel Core i7-2600 @ 3.40GHz	5,345
Qualcomm Technologies, Inc KONA	5,333
Intel Core i7-4700MQ @ 2.40GHz	5,324
Intel Core i5-7500T @ 2.70GHz	5,320
Intel Xeon E5-2630L @ 2.00GHz	5,305
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301
Intel Core i3-8100T @ 3.10GHz	5,296
Intel Core i7-4712MQ @ 2.30GHz	5,288
Intel Xeon X5687 @ 3.60GHz	5,287
AMD Opteron 6274	5,286
Intel Xeon E5-2620 @ 2.00GHz	5,277
vendor Kirin9000	5,276
Intel Xeon E5-2430L @ 2.00GHz	5,273
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257
Intel Xeon E3-1225 v3 @ 3.20GHz	5,255
AMD FX-8370E Eight-Core	5,246
AMD Opteron 6328	5,246
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245
Intel Core i7-6822EQ @ 2.00GHz	5,241
AMD Opteron 6272	5,240
Intel Core i5-4670R @ 3.00GHz	5,233
AMD FX-8300 Eight-Core	5,223
AMD Ryzen 5 3500C	5,214
Vili based on Qualcomm Technologies, Inc SM8350	5,213
lisa based Qualcomm Technologies, Inc. SM7325	5,200
Intel Core i5-4570 @ 3.20GHz	5,199
Microsoft SQ2 @ 3.15 GHz	5,199
Qualcomm Technologies, Inc SDM778G	5,186
Intel Core i7-3615QM @ 2.30GHz	5,184
AMD FX-8150 Eight-Core	5,181
Apple A13 Bionic	5,168
vendor Kirin980	5,168
Intel Core i5-6400 @ 2.70GHz	5,165
Intel Xeon E3-1220 v3 @ 3.10GHz	5,163
Intel Core i7-4712HQ @ 2.30GHz	5,161
Intel Xeon E5649 @ 2.53GHz	5,160
Intel Xeon E5-2420 @ 1.90GHz	5,149
AMD FX-8310 Eight-Core	5,145

Qualcomm Snapdragon 7325	5,135
Intel Core i7-3630QM @ 2.40GHz	5,134
Venus based on Qualcomm Technologies, Inc SM8350	5,129
Intel Core i3-1005G1 @ 1.20GHz	5,123
Intel Xeon X5672 @ 3.20GHz	5,117
Intel Xeon X5677 @ 3.47GHz	5,112
Intel Core i5-6440HQ @ 2.60GHz	5,106
Intel Core i5-7300HQ @ 2.50GHz	5,100
Intel Core i7-3610QM @ 2.30GHz	5,100
Intel Core i5-4590S @ 3.00GHz	5,098
Intel Core i7-4702MQ @ 2.20GHz	5,095
Intel Xeon W-2102 @ 2.90GHz	5,092
Star based on Qualcomm Technologies, Inc SM8350	5,087
Haydn based on Qualcomm Technologies, Inc SM8350	5,085
Hisilicon Kirin9000	5,083
Intel Core i5-5575R @ 2.80GHz	5,075
Intel Xeon E3-1230 @ 3.20GHz	5,044
06/8c	5,040
Intel Core i7-4765T @ 2.00GHz	5,036
Intel Core i5-4670K CPT @ 3.40GHz	5,034
Intel Core i7-8665UE @ 1.70GHz	5,017
Intel Core i7-10510Y @ 1.20GHz	5,016
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013
Intel Xeon E3-1290 @ 3.60GHz	4,988
Samsung Exynos 2100	4,980
AMD FX-8320E Eight-Core	4,977
MT6893	4,967
Intel Xeon E5645 @ 2.40GHz	4,955
Intel Core i7-4700EQ @ 2.40GHz	4,941
Intel Core i5-4670S @ 3.10GHz	4,939
Intel Xeon E5-1607 v3 @ 3.10GHz	4,936
Intel Core i5-3570K @ 3.40GHz	4,932
Intel Core i7-3612QE @ 2.10GHz	4,929
Intel Core i5-4570S @ 2.90GHz	4,916
Intel Core i5-3570 @ 3.40GHz	4,908
ARM Cortex-A72 4 Core 0 MHz	4,907
MT6877V/TZA	4,895
AMD FX-8140 Eight-Core	4,860
AMD Opteron 6366 HE	4,858

Intel Core i3-7320 @ 4.10GHz	4,856
Samsung Technologies, Inc Exynos E1080	4,846
Intel Core i5-6500T @ 2.50GHz	4,845
Intel Core i5-10210Y @ 1.00GHz	4,836
Intel Core i5-4460 @ 3.20GHz	4,834
Intel Core i5-7442EQ @ 2.10GHz	4,834
Intel Core i3-7350K @ 4.20GHz	4,819
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812
Intel Xeon Bronze 3204 @ 1.90GHz	4,796
Intel Xeon D-1518 @ 2.20GHz	4,784
Intel Core i5-3550 @ 3.30GHz	4,781
Intel Core i5-6500TE @ 2.30GHz	4,776
Intel Core i7-3610QE @ 2.30GHz	4,767
Intel Xeon E3-1225 V2 @ 3.20GHz	4,766
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764
Intel Xeon E5-1410 @ 2.80GHz	4,764
ARM Neoverse-N1 6 Core 0 MHz	4,756
AMD Opteron 6220	4,753
Intel Pentium 6805 @ 1.10GHz	4,745
Intel Atom C3758 @ 2.20GHz	4,743
Intel Core i5-4470S @ 3.00GHz	4,742
vendor Kirin9000E	4,728
Intel Xeon E3-1235 @ 3.20GHz	4,725
Intel Core i5-4440 @ 3.10GHz	4,718
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711
Apple A12 Bionic	4,707
Intel Core i3-7300 @ 4.00GHz	4,703
Intel Core i5-6300HQ @ 2.30GHz	4,701
Intel Core i5-7400T @ 2.40GHz	4,700
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695
Intel Xeon E3-1220 V2 @ 3.10GHz	4,692
Renoir based on Qualcomm Technologies, Inc SM7350	4,675
AMD Opteron 4284	4,665
Intel Pentium Silver N6005 @ 2.00GHz	4,662
Intel Core i5-3470 @ 3.20GHz	4,660
Intel Core i5-4690T @ 2.50GHz	4,660
Intel Core i5-4430 @ 3.00GHz	4,650
AMD Athlon Silver PRO 3125GE	4,633
Intel Core i7-3632QM @ 2.20GHz	4,630

Intel Celeron N5095A @ 2.00GHz	4,627
Intel Core i5-3570S @ 3.10GHz	4,620
Intel Core i7-2860QM @ 2.50GHz	4,612
Intel Core i7-3612QM @ 2.10GHz	4,607
Qualcomm Snapdragon 8350	4,599
Intel Core i5-6442EQ @ 1.90GHz	4,598
Mars based on Qualcomm Technologies, Inc SM8350	4,592
Qualcomm Technologies, Inc SM6375	4,592
Intel Xeon L5640 @ 2.27GHz	4,591
AMD Ryzen Embedded V1500B	4,588
Intel Xeon Bronze 3104 @ 1.70GHz	4,585
AMD FX-8120 Eight-Core	4,577
AMD Athlon 240GE	4,551
Intel Xeon X5667 @ 3.07GHz	4,551
Intel Core i7-3635QM @ 2.40GHz	4,549
AMD Athlon Silver 3050GE	4,545
Microsoft ARM SQ1 @ 3.0 GHz	4,545
Intel Core i5-3550S @ 3.00GHz	4,537
Intel Core i5-4570R @ 2.70GHz	4,527
Intel Core i7-2600S @ 2.80GHz	4,524
AMD Opteron 4280	4,504
Intel Core i5-4460S @ 2.90GHz	4,503
Intel Core i3-9100TE @ 2.20GHz	4,501
Intel Core i5-3450 @ 3.10GHz	4,499
Intel Pentium Gold G6605 @ 4.30GHz	4,493
AMD Athlon 3000G	4,479
AMD Athlon PRO 300GE	4,475
AMD FX-6350 Six-Core	4,463
AMD FX-6330 Six-Core	4,455
Intel Xeon X5647 @ 2.93GHz	4,455
AMD Athlon 220GE	4,450
Intel Xeon E5-1603 v3 @ 2.80GHz	4,448
MT6877T	4,442
Intel Core i7-2960XM @ 2.70GHz	4,423
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423
Intel Xeon L5639 @ 2.13GHz	4,419
MT6889Z/CZA	4,416
vendor Kirin810	4,409
Intel Pentium Gold G6600 @ 4.20GHz	4,396

MT6875	4,393
Intel Core i3-6300 @ 3.80GHz	4,386
AMD Opteron 4386	4,378
Intel Pentium Gold G6505 @ 4.20GHz	4,378
Intel Core i3-8121U @ 2.20GHz	4,376
Intel Core i3-6320 @ 3.90GHz	4,372
AMD Athlon 300GE	4,366
Intel Core i5-4670T @ 2.30GHz	4,361
MT6877V/ZA	4,357
AMD FX-6130 Six-Core	4,353
Intel Core i5-3470S @ 2.90GHz	4,353
Intel Core i7-2760QM @ 2.40GHz	4,345
Intel Core i3-7100 @ 3.90GHz	4,344
Intel Core i7-2920XM @ 2.50GHz	4,344
Intel Core i7-2820QM @ 2.30GHz	4,335
Hisilicon Kirin990	4,328
Intel Core i3-8109U @ 3.00GHz	4,303
Intel Core i5-6400T @ 2.20GHz	4,302
Intel Pentium Gold G6405 @ 4.10GHz	4,295
Intel Atom C3958 @ 2.00GHz	4,281
Intel Core i5-4440S @ 2.80GHz	4,277
Qualcomm Technologies, Inc SM8150	4,277
Intel Core i5-3450S @ 2.80GHz	4,264
Intel Xeon E5-1607 v2 @ 3.00GHz	4,259
Intel Core i7-4770TE @ 2.30GHz	4,257
Intel Core i7-7567U @ 3.50GHz	4,256
Intel Core i5-6350HQ @ 2.30GHz	4,255
AMD Ryzen Embedded R1606G	4,253
Apple A11 Bionic	4,243
Intel Core i5-3350P @ 3.10GHz	4,238
AMD Athlon 320GE	4,237
Intel Xeon E5-2648L @ 1.80GHz	4,235
Intel Core i3-8140U @ 2.10GHz	4,227
Hisilicon Kirin980	4,226
Qualcomm Technologies, Inc SM8150P	4,224
Intel Core i5-3570T @ 2.30GHz	4,207
AMD Ryzen 3 PRO 2100GE	4,187
Intel Core i5-3340 @ 3.10GHz	4,179
Intel Core i3-6100 @ 3.70GHz	4,177

Intel Core i5-3475S @ 2.90GHz	4,177
Intel Pentium J6426 @ 2.00GHz	4,173
Intel Core i3-6098P @ 3.60GHz	4,170
Intel Core i5-4430S @ 2.70GHz	4,168
Hisilicon Kirin985	4,162
Intel Celeron N5105 @ 2.00GHz	4,162
Intel Pentium Gold G5600F @ 3.90GHz	4,160
Intel Core i3-7300T @ 3.50GHz	4,159
AMD FX-6300 Six-Core	4,157
Intel Atom x6425E @ 2.00GHz	4,153
Intel Core i5-7287U @ 3.30GHz	4,149
Intel Pentium Gold G6500 @ 4.10GHz	4,147
AMD Athlon PRO 200GE	4,139
AMD Athlon 200GE	4,135
AMD Opteron 3380	4,134
Intel Core i3-8145UE @ 2.20GHz	4,133
Intel Pentium Gold G6400 @ 4.00GHz	4,131
Intel Core i5-2550K @ 3.40GHz	4,123
Intel Core i7-2720QM @ 2.20GHz	4,114
Intel Core i5-2500 @ 3.30GHz	4,103
Intel Core i5-3340S @ 2.80GHz	4,102
Intel Pentium Gold G5620 @ 4.00GHz	4,102
Intel Core i5-2500K @ 3.30GHz	4,100
Intel Core i7-7660U @ 2.50GHz	4,098
Intel Core i5-3330 @ 3.00GHz	4,092
MT6833P	4,080
Intel Celeron J6413 @ 1.80GHz	4,075
AMD Opteron 6234	4,072
Intel Atom x6413E @ 1.50GHz	4,070
Intel Core i5-7360U @ 2.30GHz	4,055
Intel Core i7-2710QE @ 2.10GHz	4,044
Intel Xeon E3-1260L @ 2.40GHz	4,041
Intel Core i3-6300T @ 3.30GHz	4,040
AMD Athlon Gold 3150U	4,025
Intel Celeron N5095 @ 2.00GHz	4,010
AMD Opteron 6212	4,007
Intel Pentium Gold G6500T @ 3.50GHz	4,005
Intel Core i3-10110U @ 2.10GHz	4,004
AMD FX-6200 Six-Core	4,001

AMD Ryzen 3 3250U	3,986
Intel Core i5-4590T @ 2.00GHz	3,982
Intel Core i5-2450P @ 3.20GHz	3,974
AMD Opteron 3365	3,973
AMD Ryzen Embedded R1505G	3,966
AMD Athlon 300U	3,959
AMD Opteron 4334	3,949
Intel Core i7-985 @ 3.47GHz	3,928
Intel Core i5-6287U @ 3.10GHz	3,925
Intel Core i5-7267U @ 3.10GHz	3,925
Intel Core i3-7101TE @ 3.40GHz	3,911
AMD Opteron 4332 HE	3,906
ARM Cortex-A72 8 Core 0 MHz	3,906
Intel Celeron J6412 @ 2.00GHz	3,904
Intel Core i5-7260U @ 2.20GHz	3,895
AMD Ryzen 3 3200U	3,884
AMD A8-7500	3,878
AMD PRO A12-9800	3,878
Intel Xeon E5640 @ 2.67GHz	3,869
AMD FX-6120 Six-Core	3,863
Intel Core i3-1000NG4 @ 1.10GHz	3,862
Intel Xeon E3-1220 @ 3.10GHz	3,855
Intel Core i7-6660U @ 2.40GHz	3,851
06/8e	3,848
AMD PRO A12-8870	3,848
AMD FX-8100 Eight-Core	3,847
Intel Core i5-2400 @ 3.10GHz	3,842
Intel Core i7-2840QM @ 2.40GHz	3,842
Intel Core i3-8145U @ 2.10GHz	3,839
Intel Xeon E3-1225 @ 3.10GHz	3,817
Intel Core i3-1115GRE @ 3.00GHz	3,816
Intel Core i7-6567U @ 3.30GHz	3,812
Intel Core i3-4370 @ 3.80GHz	3,807
Intel Core i5-3330S @ 2.70GHz	3,807
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,802
Intel Core i7-7560U @ 2.40GHz	3,801
MT8789V/CT	3,800
Intel Core i5-2380P @ 3.10GHz	3,797
AMD Athlon X4 845	3,790

Intel Core i3-7100T @ 3.40GHz	3,787
Intel Pentium Gold G5500 @ 3.80GHz	3,785
MediaTek MT6873	3,782
Intel Pentium G4620 @ 3.70GHz	3,777
Intel Pentium Gold G5600 @ 3.90GHz	3,769
Intel Core i7-2675QM @ 2.20GHz	3,766
Intel Pentium N6415 @ 1.20GHz	3,760
MT6781	3,759
Intel Core i5-3335S @ 2.70GHz	3,754
Intel Core i5-7300U @ 2.60GHz	3,753
AMD PRO A10-8850B	3,752
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752
Intel Pentium Gold G6405T @ 3.50GHz	3,746
AMD Phenom II X6 1100T	3,733
Intel Xeon E5-1607 @ 3.00GHz	3,730
Qualcomm Technologies, Inc SM8150_Plus	3,730
Intel Xeon E5630 @ 2.53GHz	3,726
Intel Pentium Gold G5400 @ 3.70GHz	3,723
AMD Opteron 3280	3,720
Intel Core i7-2670QM @ 2.20GHz	3,714
AMD Opteron 6174	3,697
Intel Core i3-4360 @ 3.70GHz	3,694
AMD FX-6100 Six-Core	3,679
AMD Ryzen 3 2200U	3,677
AMD Athlon X4 880K	3,676
Intel Core i7-7600U @ 2.80GHz	3,673
AMD A9-9820	3,662
AMD Phenom II X6 1090T	3,657
Intel Core i7-7500U @ 2.70GHz	3,655
Snapdragon 8cx @ 2.84 GHz	3,655
Intel Core i3-8130U @ 2.20GHz	3,648
Intel Pentium Gold G5420 @ 3.80GHz	3,648
AMD PRO A10-9700	3,644
Intel Xeon E5620 @ 2.40GHz	3,635
Intel Core i5-2320 @ 3.00GHz	3,634
DG1301SML87HY	3,624
Intel Core i3-6100T @ 3.20GHz	3,616
Intel Core i5-2310 @ 2.90GHz	3,616
Intel Pentium Gold G6400T @ 3.40GHz	3,610

Intel Pentium G4600 @ 3.60GHz	3,605
Intel Pentium Gold G5600T @ 3.30GHz	3,601
AMD Athlon X4 950	3,599
Intel Core i5-4460T @ 1.90GHz	3,595
Intel Core i7-6650U @ 2.20GHz	3,591
Intel Xeon E3-1265L @ 2.40GHz	3,589
MT6853V/ZA	3,577
Intel Core i3-4170 @ 3.70GHz	3,572
AMD A8-7680	3,571
MT6833V/PNZA	3,569
AMD Opteron 6176 SE	3,564
Intel Core i7-2630QM @ 2.00GHz	3,559
AMD A10-9700	3,546
Intel Core i3-4330 @ 3.50GHz	3,541
Samsung Exynos 9820	3,537
AMD A10-8850	3,525
Intel Pentium Silver J5040 @ 2.00GHz	3,518
Intel Xeon E5-2418L @ 2.00GHz	3,518
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516
Intel Pentium G4560 @ 3.50GHz	3,514
Intel Pentium Gold G5420T @ 3.20GHz	3,508
Intel Core i3-4340 @ 3.60GHz	3,506
Intel Core i7-6600U @ 2.60GHz	3,506
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504
Intel Core i3-4160 @ 3.60GHz	3,496
Intel Xeon W3580 @ 3.33GHz	3,495
Samsung Exynos 9825	3,494
Intel Core i5-4340M @ 2.90GHz	3,491
MT6833	3,489
AMD A10-7870K	3,486
AMD Opteron 4365 EE	3,485
Intel Core i5-6267U @ 2.90GHz	3,485
AMD Opteron 6164 HE	3,478
AMD A10-7890K	3,477
Intel Core i7-2635QM @ 2.00GHz	3,466
Intel Core i3-4350 @ 3.60GHz	3,459
Intel Core i5-2500S @ 2.70GHz	3,459
AMD A10 PRO-7850B APU	3,458
Qualcomm Technologies, Inc KHAJE	3,458

Intel Xeon E5-1603 @ 2.80GHz	3,448
AMD A12-9800	3,447
AMD A12-9800E	3,447
Intel Xeon X5698 @ 4.40GHz	3,447
Intel Celeron G6900	3,446
AMD PRO A10-8770	3,434
MT6833V/ZA	3,434
Intel Core i3-7100H @ 3.00GHz	3,430
AMD Athlon X4 860K	3,428
AMD Embedded R-Series RX-418GD Radeon R6	3,426
Intel Core i3-1110G4 @ 1.80GHz	3,421
Intel Core i5-L16G7 @ 1.40GHz	3,421
Intel Core i5-7200U @ 2.50GHz	3,410
Intel Pentium Silver N5020 @ 1.10GHz	3,404
AMD Opteron 4226	3,400
Samsung Exynos 9810	3,400
Intel Core i7-6560U @ 2.20GHz	3,398
Intel Core i3-4360T @ 3.20GHz	3,393
Intel Xeon E5-4603 @ 2.00GHz	3,391
Intel Xeon W5580 @ 3.20GHz	3,386
Intel Core i5-2300 @ 2.80GHz	3,384
AMD Athlon X4 870K	3,383
AMD Opteron 6136	3,381
AMD Opteron X3421 APU	3,375
MT6785	3,373
Intel Core i7-975 @ 3.33GHz	3,370
AMD FX-B4150 Quad-Core	3,369
Intel Core i3-4370T @ 3.30GHz	3,368
AMD A10-7850K APU	3,363
MT6853V/TNZA	3,361
Intel Core i3-4150 @ 3.50GHz	3,360
MT6781V/CD	3,356
AMD PRO A8-9600	3,347
AMD Phenom II X6 1405T	3,335
AMD A10-7860K	3,333
Intel Xeon W3565 @ 3.20GHz	3,331
AMD FX-4150 Quad-Core	3,327
Intel Xeon D-1520 @ 2.20GHz	3,324
AMD A10-8750	3,320

AMD Phenom II X6 1065T	3,320
Intel Core i3-6100E @ 2.70GHz	3,315
Intel Core i7-6498DU @ 2.50GHz	3,303
AMD Embedded R-Series RX-421BD	3,302
Intel Xeon L5609 @ 1.87GHz	3,298
Qualcomm Technologies, Inc SM7225	3,295
Intel Core i3-4130 @ 3.40GHz	3,293
AMD A8-9600	3,291
AMD Athlon X4 840	3,287
Intel Core i7-965 @ 3.20GHz	3,286
AMD Phenom II X6 1075T	3,284
Intel Core i3-7167U @ 2.80GHz	3,280
Intel Core i3-10110Y @ 1.00GHz	3,278
Hisilicon Kirin820	3,273
Intel Core i7-6500U @ 2.50GHz	3,272
Intel Xeon X5570 @ 2.93GHz	3,270
AMD FX-9830P	3,268
MT6833V/NZA	3,266
AMD FX-4350 Quad-Core	3,262
Intel Core i5-6360U @ 2.00GHz	3,260
Intel Core i5-6300U @ 2.40GHz	3,259
Intel Xeon X3480 @ 3.07GHz	3,254
AMD Ryzen Embedded V1202B	3,253
Intel Core i5-4400E @ 2.70GHz	3,251
Qualcomm Technologies, Inc ATOLL-AB	3,250
AMD FX-4330	3,248
Intel Core i3-4570T @ 2.90GHz	3,244
Intel Core i7-960 @ 3.20GHz	3,242
Intel Pentium D1508 @ 2.20GHz	3,240
Intel Xeon W5590 @ 3.33GHz	3,239
Intel Pentium Gold G5500T @ 3.20GHz	3,234
Qualcomm Technologies, Inc SM7250	3,230
Intel Xeon L5638 @ 2.00GHz	3,225
AMD A8-7670K	3,224
Intel Core i5-5287U @ 2.90GHz	3,221
Intel Core i7-2715QE @ 2.10GHz	3,221
AMD A8-7600 APU	3,219
MediaTek MT6853T	3,217
AMD Ryzen Embedded R1305G	3,209

Intel Core i5-4330M @ 2.80GHz	3,208
Intel Core i5-6260U @ 1.80GHz	3,207
AMD PRO A8-8650B	3,203
Intel Xeon X3470 @ 2.93GHz	3,203
Intel Celeron N5100 @ 1.10GHz	3,200
Intel Xeon W3550 @ 3.07GHz	3,199
AMD Phenom II X6 1055T	3,197
06/9c	3,191
Intel Core i7-5557U @ 3.10GHz	3,189
Qualcomm Technologies, Inc LAGOON	3,189
Intel Xeon W3570 @ 3.20GHz	3,185
AMD A10 PRO-7800B APU	3,184
AMD PRO A12-9800E	3,182
Qualcomm Technologies, Inc SDM730G AIE	3,180
ARM Neoverse-N1 4 Core 0 MHz	3,176
Intel Core i5-6198DU @ 2.30GHz	3,174
AMD A12-9730P	3,172
Intel Core i3-4170T @ 3.20GHz	3,162
MediaTek MT6785V/CD	3,162
AMD A10-6800K APU	3,158
Intel Core i5-2400S @ 2.50GHz	3,158
Intel Core i7-950 @ 3.07GHz	3,156
Intel Pentium Gold G5400T @ 3.10GHz	3,155
Intel Atom C3858 @ 2.00GHz	3,154
AMD A10-7700K APU	3,153
Intel Core i7-4600M @ 2.90GHz	3,143
AMD A10-7800 APU	3,139
Intel Core i5-4570T @ 2.90GHz	3,139
AMD Opteron X3418 APU	3,137
AMD FX-4200 Quad-Core	3,134
Intel Core i3-4160T @ 3.10GHz	3,133
Intel Pentium G4600T @ 3.00GHz	3,130
MT6853V/NZA	3,124
Qualcomm Technologies, Inc LITO	3,123
Intel Core i7-875K @ 2.93GHz	3,119
Intel Core i5-4310M @ 2.70GHz	3,118
AMD A10-6790K APU	3,117
AMD FX-4170 Quad-Core	3,115
Intel Core i5-4200H @ 2.80GHz	3,113

Qualcomm Technologies, Inc SDM720G	3,112
AMD PRO A10-8770E	3,111
Intel Core i5-4570TE @ 2.70GHz	3,106
Snapdragon 7c Gen 2 @ 2.55	3,103
Intel Xeon X5560 @ 2.80GHz	3,100
Intel Core i3-4330T @ 3.00GHz	3,098
AMD FX-870K Quad Core	3,094
AMD FX-4320	3,092
AMD A10-6700 APU	3,090
Intel Core i3-10100Y @ 1.30GHz	3,085
Intel Core i3-6100TE @ 2.70GHz	3,085
MT8786V/CA	3,084
Intel Core i7-870 @ 2.93GHz	3,074
Intel Core i5-4308U @ 2.80GHz	3,072
Intel Core i7-940 @ 2.93GHz	3,066
vendor Kirin710	3,066
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066
AMD Athlon Silver 3050U	3,062
AMD Opteron 2435	3,061
Intel Core i5-24050S @ 2.50GHz	3,061
Qualcomm Technologies, Inc SM7125	3,058
MediaTek MT6785V/CC	3,057
Intel Xeon W3530 @ 2.80GHz	3,047
Intel Core i5-5257U @ 2.70GHz	3,043
Intel Core i3-6100H @ 2.70GHz	3,041
Intel Pentium Silver J5005 @ 1.50GHz	3,040
AMD Phenom II X6 1045T	3,034
Qualcomm Technologies, Inc SDM765G 5G	3,031
Intel Core i5-6200U @ 2.30GHz	3,030
Intel Core i5-4300M @ 2.60GHz	3,028
Intel Core i7-4578U @ 3.00GHz	3,026
Qualcomm Technologies, Inc SM7150	3,020
AMD A8-7650K	3,012
Intel Pentium GOLD 6500Y @ 1.10GHz	3,009
Intel Xeon X5550 @ 2.67GHz	3,009
Intel Core i7-880 @ 3.07GHz	3,007
SMDK4x12	3,006
Intel Core i5-3380M @ 2.90GHz	3,005
Intel Core i7-4610M @ 3.00GHz	3,002

Intel Celeron J4125 @ 2.00GHz	2,994
Intel Core i7-5650U @ 2.20GHz	2,992
AMD PRO A8-8670E	2,989
Intel Core i3-7130U @ 2.70GHz	2,988
Hisilicon Kirin810	2,986
Intel Core i7-5600U @ 2.60GHz	2,981
Intel Core i5-2405S @ 2.50GHz	2,980
Qualcomm Technologies, Inc SDMMAGPIEP	2,980
Intel Xeon E5-2637 @ 3.00GHz	2,978
AMD A8-6600K APU	2,977
Intel Pentium Silver N6000 @ 1.10GHz	2,977
AMD PRO A12-8870E	2,973
Intel Core m3-8100Y @ 1.10GHz	2,969
Intel Core i5-3470T @ 2.90GHz	2,958
Intel Core i7-4558U @ 2.80GHz	2,956
Intel Core i7-4560U @ 1.60GHz	2,950
AMD A10-9700E	2,947
AMD Phenom II X6 1035T	2,947
Intel Xeon L5630 @ 2.13GHz	2,943
Intel Core i5-2500T @ 2.30GHz	2,942
AMD A10-5800K APU	2,940
Intel Celeron G5925 @ 3.60GHz	2,939
AMD FX-4300 Quad-Core	2,937
AMD Opteron 2431	2,936
Intel Core m3-7Y32 @ 1.10GHz	2,935
AMD Opteron 6128 HE	2,932
Qualcomm Technologies, Inc SDMMAGPIE	2,932
AMD Athlon X4 760K Quad Core	2,929
Intel Core i5-4210H @ 2.90GHz	2,929
Intel Pentium G4520 @ 3.60GHz	2,926
AMD Athlon Silver 3050e	2,924
AMD Ryzen 3 3250C	2,917
Intel Celeron J4105 @ 1.50GHz	2,911
Intel Core i7-3540M @ 3.00GHz	2,911
Intel Pentium G4560T @ 2.90GHz	2,909
HiSilicon Kirin 970	2,908
Intel Core i7-5550U @ 2.00GHz	2,908
Intel Atom x6425RE @ 1.90GHz	2,903
AMD Athlon X4 830	2,901

AMD A10-9630P	2,899
AMD A8-6500B APU	2,898
AMD A10-5800B APU	2,897
AMD FX-670K Quad-Core	2,897
AMD PRO A10-8750B	2,897
AMD PRO A10-9700E	2,896
Intel Core i7-860 @ 2.80GHz	2,894
Intel Core i5-4210M @ 2.60GHz	2,892
Intel Xeon W3540 @ 2.93GHz	2,890
Intel Core i3-4350T @ 3.10GHz	2,888
Intel Core i7-930 @ 2.80GHz	2,879
Intel Core i3-4130T @ 2.90GHz	2,874
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873
AMD Opteron 4184	2,872
Intel Core i7-3520M @ 2.90GHz	2,869
Intel Core i3-4150T @ 3.00GHz	2,867
AMD FX-7600P APU	2,856
Intel Core i5-3360M @ 2.80GHz	2,850
AMD Phenom II X4 980	2,829
AMD A8-6500 APU	2,826
AMD Opteron 6128	2,826
AMD Opteron 3350 HE	2,825
AMD A10-6800B APU	2,824
Intel Core i5-8210Y @ 1.60GHz	2,823
Samsung Exynos 8895	2,823
Intel Core i5-4278U @ 2.60GHz	2,818
Intel Xeon X3450 @ 2.67GHz	2,818
Intel Celeron G5905 @ 3.50GHz	2,815
Intel Core i5-7Y57 @ 1.20GHz	2,814
Intel Xeon X3460 @ 2.80GHz	2,814
AMD A8-5600K APU	2,803
Snapdragon 7c @ 2.40 GHz	2,800
MediaTek MT6779V/CE	2,796
AMD A8 PRO-7600B APU	2,793
Intel Celeron G5900 @ 3.40GHz	2,790
AMD Opteron 6172	2,789
Rockchip RK3399	2,789
AMD FX-8800P	2,788
AMD Athlon X4 750K Quad Core	2,787

Intel Core i3-6157U @ 2.40GHz	2,787
Intel Xeon W3520 @ 2.67GHz	2,787
Intel Core i7-870S @ 2.67GHz	2,786
Intel Core2 Extreme X9775 @ 3.20GHz	2,780
Intel Atom C2750 @ 2.40GHz	2,775
AMD A8-8650	2,774
Intel Core i5-4200M @ 2.50GHz	2,772
Intel Core 860 @ 2.80GHz	2,754
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751
Intel Core i7-920 @ 2.67GHz	2,748
Intel Core i5-7Y54 @ 1.20GHz	2,741
Intel Core i5-5300U @ 2.30GHz	2,740
Intel Xeon E5540 @ 2.53GHz	2,738
AMD A10-5700 APU	2,735
Intel Pentium G4500 @ 3.50GHz	2,734
AMD FX-4130 Quad-Core	2,730
AMD PRO A12-9800B	2,729
AMD RX-427BB	2,729
AMD RX-425BB	2,724
Intel Core i3-7100U @ 2.40GHz	2,722
AMD 3015e	2,720
Intel Core i7-5500U @ 2.40GHz	2,720
AMD A6-9400	2,717
Intel Celeron G4950 @ 3.30GHz	2,714
Intel Celeron J4115 @ 1.80GHz	2,709
Intel Xeon X5470 @ 3.33GHz	2,709
Intel Pentium Silver N5030 @ 1.10GHz	2,705
Intel Xeon X5492 @ 3.40GHz	2,705
Intel Xeon E5-2407 @ 2.20GHz	2,698
Intel Core i7-4600U @ 2.10GHz	2,689
Intel Xeon E5607 @ 2.27GHz	2,686
Intel Core i5-4402E @ 1.60GHz	2,681
Intel Xeon X3440 @ 2.53GHz	2,680
Intel Core i3-4110M @ 2.60GHz	2,678
Intel Core i7-7Y75 @ 1.30GHz	2,676
AMD Athlon X4 740 Quad Core	2,668
AArch64 rev 0 (aarch64)	2,656
Intel Core i7-3687U @ 2.10GHz	2,653
Intel Core i3-3250T @ 3.00GHz	2,650

Intel Core i5-3320M @ 2.60GHz	2,649
Intel Celeron G5900T @ 3.20GHz	2,648
Qualcomm Technologies, Inc SM6150	2,647
AMD A8-5500B APU	2,644
AMD Phenom II X4 970	2,644
Intel Core i3-6100U @ 2.30GHz	2,642
Intel Xeon X5482 @ 3.20GHz	2,636
AMD FirePro A320 APU	2,634
ARM D2000/8 8 Core 2300 MHz	2,633
Intel Core2 Extreme X9770 @ 3.20GHz	2,632
Intel Core i5-5350U @ 1.80GHz	2,627
Intel Core i5-3340M @ 2.70GHz	2,625
Intel Xeon E5-2609 @ 2.40GHz	2,623
AMD PRO A12-8800B	2,622
Intel Xeon E5530 @ 2.40GHz	2,614
Intel Core i5-4288U @ 2.60GHz	2,612
AMD Phenom II X4 975	2,611
AMD A12-9720P	2,610
Intel Core i5-680 @ 3.60GHz	2,603
AMD Athlon II X4 559	2,602
AMD PRO A10-9700B	2,602
Intel Core i5-760 @ 2.80GHz	2,602
Intel Pentium G4400 @ 3.30GHz	2,599
-1-Unisoc	2,596
Intel Core i7-4510U @ 2.00GHz	2,592
Intel Pentium Silver N5000 @ 1.10GHz	2,592
Intel Xeon L3426 @ 1.87GHz	2,590
Hisilicon Kirin970	2,589
Intel Core m3-7Y30 @ 1.00GHz	2,589
Intel Core i3-5157U @ 2.50GHz	2,588
Intel Xeon X5460 @ 3.16GHz	2,586
Intel Core i7-8500Y @ 1.50GHz	2,585
AMD A8-5500 APU	2,583
AMD FX-770K Quad-Core	2,578
AMD Phenom II X4 B65	2,576
MT6768G	2,572
Intel Celeron G4930 @ 3.20GHz	2,571
AMD Athlon II X4 557	2,567
AMD FX-4100 Quad-Core	2,565

Intel Core i3-7020U @ 2.30GHz	2,565
Qualcomm Technologies, Inc MSM8998	2,557
Intel Core i5-3610ME @ 2.70GHz	2,553
Intel Core i5-4258U @ 2.40GHz	2,553
AMD Phenom II X4 965	2,547
Qualcomm Technologies, Inc SM4350	2,543
Apple A9X	2,538
AMD Phenom II X4 B99	2,536
Intel Core i7-4500U @ 1.80GHz	2,533
Intel Xeon L5530 @ 2.40GHz	2,522
Intel Core i3-7102E @ 2.10GHz	2,521
T618	2,519
Intel Pentium G4500T @ 3.00GHz	2,518
Intel Celeron N4120 @ 1.10GHz	2,514
Intel Core i5-3230M @ 2.60GHz	2,514
Intel Core i5-4300U @ 1.90GHz	2,514
Intel Core i5-670 @ 3.47GHz	2,511
AMD A10-9620P	2,509
Intel Core i5-5200U @ 2.20GHz	2,502
Intel Core i5-750 @ 2.67GHz	2,502
Intel Core i5-5250U @ 1.60GHz	2,499
AMD Phenom II X4 B97	2,498
AMD Phenom II X4 850	2,496
Intel Xeon L7455 @ 2.13GHz	2,494
AMD 3020e	2,493
Intel Core i5-4310U @ 2.00GHz	2,490
Intel Xeon E5472 @ 3.00GHz	2,490
Intel Xeon E5450 @ 3.00GHz	2,486
Intel Celeron G5920 @ 3.50GHz	2,482
AMD FX-7600P	2,481
Intel Core i3-3245 @ 3.40GHz	2,480
AMD Opteron 8439 SE	2,479
Intel Xeon E5520 @ 2.27GHz	2,479
MT6769H	2,470
AMD Phenom II X4 B55	2,465
Unisoc T610	2,464
Intel Core i5-661 @ 3.33GHz	2,462
Intel Xeon D-1602 @ 2.50GHz	2,459
Intel Core2 Extreme X9650 @ 3.00GHz	2,455

Intel Core i5-3210M @ 2.50GHz	2,450
AMD Phenom II X4 B60	2,449
Intel Celeron G4900 @ 3.10GHz	2,448
Intel Core i3-4100M @ 2.50GHz	2,447
Intel Celeron N4100 @ 1.10GHz	2,446
Intel Core i7-4610Y @ 1.70GHz	2,446
Intel Xeon X3370 @ 3.00GHz	2,446
Intel Core i7-2640M @ 2.80GHz	2,444
Qualcomm Technologies, Inc SDA660	2,444
AMD Athlon II X4 650	2,440
Qualcomm Technologies, Inc SM6115	2,440
Snapdragon 850 @ 2.96 GHz	2,437
AMD Phenom II X4 955	2,436
Intel Core i7-2620M @ 2.70GHz	2,429
Intel Core i7-3667U @ 2.00GHz	2,429
MediaTek MT6779V/CU	2,429
Intel Pentium G3470 @ 3.60GHz	2,428
Intel Core i7-860S @ 2.53GHz	2,424
Intel Core i7-4650U @ 1.70GHz	2,423
AMD A12-9700P	2,422
AMD Athlon II X4 553	2,418
MediaTek MT6771V/CT	2,418
AArch64 rev 1 (aarch64)	2,413
Intel Core2 Quad Q9650 @ 3.00GHz	2,413
MT6771V/WL	2,411
Intel Xeon X5450 @ 3.00GHz	2,410
Unisoc ums512	2,407
Intel Celeron G4920 @ 3.20GHz	2,406
Intel Atom C3558 @ 2.20GHz	2,405
Intel Celeron G4900T @ 2.90GHz	2,403
Intel Core i7-3537U @ 2.00GHz	2,402
AMD PRO A10-8730B	2,401
HiSilicon Kirin 960	2,401
Intel Core i3-3250 @ 3.50GHz	2,401
T610-Unisoc	2,400
MT6769V/CT	2,393
AMD PRO A12-8830B	2,392
AMD PRO A8-9600B	2,388
AMD Opteron 4170 HE	2,382

Intel Core m7-6Y75 @ 1.20GHz	2,380
AMD Phenom II X4 977	2,377
Intel Core m5-6Y57 @ 1.10GHz	2,374
MediaTek MT6779V/CV	2,372
Intel Celeron G3950 @ 3.00GHz	2,369
Intel Celeron N4505 @ 2.00GHz	2,367
Intel Pentium J4205 @ 1.50GHz	2,367
Apple A8X	2,366
Intel Core i5-2390T @ 2.70GHz	2,364
Intel Pentium 6405U @ 2.40GHz	2,363
Intel Xeon E5-2403 @ 1.80GHz	2,363
Intel Xeon E5-2603 @ 1.80GHz	2,362
Qualcomm Technologies, Inc SDM710	2,358
AMD Phenom II X4 840	2,355
Intel Core i5-660 @ 3.33GHz	2,352
Intel Core i3-6102E @ 1.90GHz	2,349
Intel Core2 Extreme X9750 @ 3.16GHz	2,348
AMD Opteron 4130	2,347
MediaTek MT6771V/C	2,345
AMD Phenom II X4 B35	2,341
Intel Xeon E5440 @ 2.83GHz	2,340
AMD Athlon II X4 651 Quad-Core	2,338
AMD A8-3870K APU	2,336
Hisilicon Kirin710	2,335
Intel Core i5-4260U @ 1.40GHz	2,334
Intel Xeon X5365 @ 3.00GHz	2,331
Samsung Exynos 8890	2,330
AMD Phenom II X4 B95	2,329
Intel Xeon E5606 @ 2.13GHz	2,326
Intel Xeon X3360 @ 2.83GHz	2,325
MediaTek MT6769V/CB	2,315
Intel Pentium G4400T @ 2.90GHz	2,312
AMD A10-6700T APU	2,311
AMD Athlon II X4 555	2,310
Intel Celeron G3920 @ 2.90GHz	2,310
Intel Celeron G5905T @ 3.30GHz	2,310
Intel Xeon X3380 @ 3.16GHz	2,308
Intel Core i3-2140 @ 3.50GHz	2,307
Intel Xeon X3363 @ 2.83GHz	2,307

Intel Core i5-4350U @ 1.40GHz	2,305
AMD Phenom II X4 B70	2,303
AMD FX-9800P	2,302
Intel Core i5-2540M @ 2.60GHz	2,301
Intel Core i5-4210U @ 1.70GHz	2,301
MediaTek MT6769T	2,301
AMD Athlon II X4 645	2,298
Intel Core i5-3437U @ 1.90GHz	2,293
Intel Core2 Quad Q9550 @ 2.83GHz	2,289
MediaTek MT6769Z	2,289
Intel Core i3-3240 @ 3.40GHz	2,288
Intel Pentium 5405U @ 2.30GHz	2,286
Intel Pentium 1403 v2 @ 2.60GHz	2,284
AMD Opteron 3260 HE	2,283
Intel Core i3-6006U @ 2.00GHz	2,278
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278
Intel Pentium 4417U @ 2.30GHz	2,276
AArch64 rev 2 (aarch64)	2,274
Intel Xeon L3360 @ 2.83GHz	2,273
AMD Phenom II X4 945	2,272
Qualcomm Technologies, Inc SDM712	2,272
Intel Celeron G3930 @ 2.90GHz	2,270
AMD Phenom II X4 840T	2,269
Intel Core i5-3427U @ 1.80GHz	2,269
Intel Core2 Extreme Q6850 @ 3.00GHz	2,268
MediaTek MT6771V/WT	2,266
Intel Xeon X3430 @ 2.40GHz	2,263
AMD PRO A10-8700B	2,262
Intel Xeon L5430 @ 2.66GHz	2,260
Qualcomm Technologies, Inc BENGAL	2,258
Intel Core i3-4330TE @ 2.40GHz	2,255
Intel Core i5-2520M @ 2.50GHz	2,254
Intel Core i7-940XM @ 2.13GHz	2,252
AMD A10-8700P	2,251
Intel Celeron G4930T @ 3.00GHz	2,250
Qualcomm Technologies, Inc TRINKET	2,248
MT6769V/CZ	2,245
AMD A8-3850 APU	2,244
Qualcomm Technologies, Inc SDM670	2,242

Qualcomm Technologies, Inc BENGALP	2,241
AMD A8-8600P	2,240
AMD Phenom II X4 B40	2,238
AMD Phenom II X4 B50	2,237
Intel Celeron J3455 @ 1.50GHz	2,235
Intel Xeon X3353 @ 2.66GHz	2,229
AMD Phenom II X4 940	2,228
MT6969T	2,228
Intel Core i3-5020U @ 2.20GHz	2,226
AMD A10-9600P	2,222
Intel Core i3-3225 @ 3.30GHz	2,222
Intel Celeron G3930TE @ 2.70GHz	2,218
Intel Xeon X5472 @ 3.00GHz	2,218
MediaTek MT6769V/CU	2,216
Intel Core i7-4550U @ 1.50GHz	2,215
Intel Core i5-650 @ 3.20GHz	2,213
Intel Celeron G3900 @ 2.80GHz	2,212
Intel Core i5-4200U @ 1.60GHz	2,210
Intel Xeon E5430 @ 2.66GHz	2,210
Qualcomm Technologies, Inc SDM665	2,208
Intel Celeron N6211 @ 1.20GHz	2,207
AMD Phenom II X4 973	2,204
Intel Core i3-3220 @ 3.30GHz	2,204
Intel Pentium 4415U @ 2.30GHz	2,203
Unisoc T700	2,203
AMD Phenom II X4 960T	2,196
Intel Core i5-4250U @ 1.30GHz	2,196
Intel Core2 Quad Q9500 @ 2.83GHz	2,196
Intel Celeron 6305 @ 1.80GHz	2,194
Intel Core i3-21050 @ 3.10GHz	2,193
MediaTek MT6769V/WB	2,192
Intel Pentium G4400TE @ 2.40GHz	2,190
AMD Athlon II X4 638 Quad-Core	2,183
Unisoc T618	2,183
Intel Atom C2750 @ 2.41GHz	2,174
MediaTek MT6771V/W	2,174
AMD Phenom II X4 925	2,173
AMD Athlon II X4 640	2,171
AMD Phenom II X4 B45	2,171

Qualcomm Technologies, Inc SDM660	2,171
Intel Core i5-8200Y @ 1.30GHz	2,169
Intel Core i3-5010U @ 2.10GHz	2,167
AMD A8-3820 APU	2,165
Intel Pentium G3460 @ 3.50GHz	2,165
Intel Xeon L5520 @ 2.27GHz	2,163
Unisoc ums9230	2,161
AMD PRO A8-8600B	2,160
Intel Core m5-6Y54 @ 1.10GHz	2,159
Intel Xeon X3350 @ 2.66GHz	2,158
MediaTek MT6768V/CA	2,154
AMD Athlon II X4 641 Quad-Core	2,143
Intel Core i7-3517UE @ 1.70GHz	2,141
AMD A10-7400P	2,140
Intel Pentium N4200 @ 1.10GHz	2,140
Intel Celeron J3455E @ 1.50GHz	2,139
Virtual	2,137
AMD A8-7200P	2,135
Intel Core i5-2560M @ 2.70GHz	2,131
Intel Pentium G3440 @ 3.30GHz	2,129
MediaTek MT6763V/CE	2,129
Intel Pentium G3430 @ 3.30GHz	2,125
Intel Core i3-3210 @ 3.20GHz	2,117
Intel Pentium G3450 @ 3.40GHz	2,116
AMD Athlon X4 640	2,115
Hardkernel ODROID-N2Plus	2,115
Intel Celeron G3930T @ 2.70GHz	2,109
Intel Core2 Quad Q9450 @ 2.66GHz	2,109
AMD Athlon II X4 635	2,108
AMD Phenom II X4 B25	2,108
Intel Pentium G3440T @ 2.80GHz	2,107
MT6765H	2,107
AMD 3015Ce	2,105
Intel Core i5-2415M @ 2.30GHz	2,105
AMD Phenom II X4 B93	2,104
MediaTek MT6797X	2,104
AMD Phenom II X4 820	2,103
Intel Atom E3950 @ 1.60GHz	2,101
Intel Core M-5Y31 @ 0.90GHz	2,095

Qualcomm Technologies, Inc SM6125	2,094
AMD Athlon II X4 630	2,093
Intel Core i3-2125 @ 3.30GHz	2,093
Intel Core2 Extreme Q6800 @ 2.93GHz	2,093
Intel Pentium G2140 @ 3.30GHz	2,092
Intel Core M-5Y51 @ 1.10GHz	2,091
Intel Pentium G3258 @ 3.20GHz	2,091
T700-Unisoc	2,088
AMD Athlon II X4 631 Quad-Core	2,085
Intel Celeron G3900T @ 2.60GHz	2,085
Intel Core i5-2435M @ 2.40GHz	2,085
Intel Pentium 4405U @ 2.10GHz	2,085
AMD Opteron 1389	2,079
AMD Athlon II X4 655	2,078
AMD Opteron 2384	2,074
MediaTek MT6771V/WM	2,071
Intel Core i5-3337U @ 1.80GHz	2,069
Intel Core M-5Y71 @ 1.20GHz	2,069
Intel Core2 Quad Q9400 @ 2.66GHz	2,068
Intel Xeon E5462 @ 2.80GHz	2,067
Intel Core2 Quad Q6700 @ 2.66GHz	2,062
AMD Opteron 3250 HE	2,061
Intel Core i5-2450M @ 2.50GHz	2,061
AMD Opteron 4162 EE	2,058
Intel Core i7-3517U @ 1.90GHz	2,057
Qualcomm Technologies, Inc SM6225	2,057
Intel Atom C2758 @ 2.40GHz	2,056
AMD A6-3670 APU	2,055
Intel Xeon X3230 @ 2.66GHz	2,052
AMD A6-3650 APU	2,051
Apple A9	2,051
Intel Xeon L5420 @ 2.50GHz	2,051
Intel Xeon E3-1220L @ 2.20GHz	2,050
Intel Pentium G3260 @ 3.30GHz	2,049
AMD Phenom II X4 910e	2,044
Intel Core i7-640M @ 2.80GHz	2,043
Intel Core m3-6Y30 @ 0.90GHz	2,041
Intel Core2 Quad Q8400 @ 2.66GHz	2,036
Intel Celeron G3900E @ 2.40GHz	2,034

Intel Atom T5700 @ 1.70GHz	2,030
Intel Core i3-2102 @ 3.10GHz	2,029
Intel Xeon E7- 2830 @ 2.13GHz	2,027
AMD Phenom II X4 830	2,022
Intel Core i7-920XM @ 2.00GHz	2,021
Intel Core i3-5005U @ 2.00GHz	2,020
Intel Core2 Quad Q9505 @ 2.83GHz	2,020
Intel Core i5-655K @ 3.20GHz	2,017
Intel Pentium G3450T @ 2.90GHz	2,016
Intel Core i5-2430M @ 2.40GHz	2,014
Intel Core i3-3240T @ 2.90GHz	2,013
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,007
Samsung Exynos 9610	2,004
Intel Core i7-2655LE @ 2.20GHz	1,999
Intel Core i7-620M @ 2.67GHz	1,999
AMD Opteron 2427	1,995
Intel Core i3-2130 @ 3.40GHz	1,994
Intel Core i7-2677M @ 1.80GHz	1,993
HiSilicon Kirin 950	1,991
Intel Pentium G3420 @ 3.20GHz	1,990
AMD Athlon X4 750 Quad Core	1,986
Intel Xeon X3320 @ 2.50GHz	1,986
AMD A10-5757M APU	1,985
Qualcomm Technologies, Inc SDM662	1,980
Intel Xeon X5355 @ 2.66GHz	1,979
Qualcomm Technologies, Inc 450	1,978
Intel Core i3-4025U @ 1.90GHz	1,974
Intel Core i5-3317U @ 1.70GHz	1,974
AMD Athlon II X4 615e	1,967
Intel Core i7-3689Y @ 1.50GHz	1,967
Qualcomm Technologies, Inc SDM636	1,967
MT8788	1,961
Intel Atom E3940 @ 1.60GHz	1,960
AMD Athlon II X4 605e	1,957
Intel Core2 Quad Q9300 @ 2.50GHz	1,955
Intel Atom E3900 @ 1.60GHz	1,953
Qualcomm Technologies, Inc SM4250	1,953
Intel Xeon E5420 @ 2.50GHz	1,952

Intel Core i5-2410M @ 2.30GHz	1,951
Intel Core i3-3220T @ 2.80GHz	1,949
Intel Core i3-4120U @ 2.00GHz	1,948
AMD Phenom 9850B Quad-Core	1,946
Intel Xeon E5506 @ 2.13GHz	1,946
Intel Celeron N3450 @ 1.10GHz	1,941
AMD A8-3800 APU	1,939
Intel Core i3-5015U @ 2.10GHz	1,939
Intel Core i7-840QM @ 1.87GHz	1,938
AMD Athlon X4 730	1,936
Intel Xeon X6550 @ 2.00GHz	1,936
Intel Xeon E5603 @ 1.60GHz	1,935
AMD A6-7480	1,934
AMD Athlon II X4 620	1,934
Intel Pentium G3250 @ 3.20GHz	1,933
Intel Core i3-2120 @ 3.30GHz	1,928
Intel Xeon E5507 @ 2.27GHz	1,928
Intel Xeon X3330 @ 2.66GHz	1,928
Intel Celeron G1850 @ 2.90GHz	1,926
AMD Athlon II X3 460	1,924
AMD Athlon 5370 APU	1,923
Intel Xeon E5410 @ 2.33GHz	1,923
Intel Xeon L5410 @ 2.33GHz	1,921
Intel Pentium G3240 @ 3.10GHz	1,919
AMD Opteron 3320 EE	1,918
Intel Core i5-580M @ 2.67GHz	1,914
AMD A10-5750M APU	1,913
AMD A10-4600M APU	1,912
Intel Pentium G3420T @ 2.70GHz	1,912
Qualcomm Technologies, Inc MSM8976SG	1,912
AMD Opteron X2170 APU	1,911
AMD A10 PRO-7350B APU	1,910
Samsung Exynos 9611	1,908
Intel Core i5-3439Y @ 1.50GHz	1,907
Intel Core i5-4422E @ 1.80GHz	1,907
AMD Phenom II X4 B05e	1,906
Intel Core M-5Y10a @ 0.80GHz	1,905
Intel Celeron N4500 @ 1.10GHz	1,904
AMD Opteron 2419 EE	1,902

AMD Phenom II X4 920	1,899
AMD Opteron 1385	1,898
AMD Phenom II X4 905e	1,895
Intel Pentium G2130 @ 3.20GHz	1,895
AMD Phenom 9950 Quad-Core	1,892
AMD PRO A6-8570	1,889
Intel Core i5-2510E @ 2.50GHz	1,889
AMD PRO A6-8550B	1,885
Intel Core M-5Y10 @ 0.80GHz	1,883
Intel Core i5-2515E @ 2.50GHz	1,882
Intel Core i7-3555LE @ 2.50GHz	1,880
Intel Celeron 4305UE @ 2.00GHz	1,876
AMD Athlon II X4 610e	1,871
Intel Core i3-2105 @ 3.10GHz	1,871
Intel Pentium G2120 @ 3.10GHz	1,870
Intel Core i3-4030U @ 1.90GHz	1,869
AMD A6-9500	1,864
AMD Opteron 2378	1,864
Qualcomm Technologies, Inc SDM460	1,861
SAMSUNG Exynos7420	1,857
AMD A8-5550M APU	1,855
Intel Pentium G3220 @ 3.00GHz	1,854
Intel Core i3-4110U @ 1.90GHz	1,853
Intel Core i5-4230U @ 1.90GHz	1,853
ARM Cortex-A53 6 Core 1896 MHz	1,851
Intel Pentium 1403 @ 2.60GHz	1,851
Intel Celeron G3900TE @ 2.30GHz	1,850
AMD Phenom II X4 810	1,849
Intel Core i3-4100E @ 2.40GHz	1,848
MediaTek MT8183	1,847
Intel Core i3-2310E @ 2.10GHz	1,845
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845
AMD Phenom II X3 B77	1,844
AMD Phenom II X4 805	1,844
AMD A6-9500E	1,841
UIS7862A	1,839
AMD A6-3620 APU	1,837
Intel Xeon X3323 @ 2.50GHz	1,837
AMD FX-7500 APU	1,835

Intel Core i5-560M @ 2.67GHz	1,834
AMD Athlon II X3 455	1,832
AMD Phenom II X4 B15e	1,825
Intel Core i3-3130M @ 2.60GHz	1,824
Intel Core i3-2330E @ 2.20GHz	1,823
Intel Core i3-2100 @ 3.10GHz	1,820
Intel Xeon X3220 @ 2.40GHz	1,819
Intel Core i7-610E @ 2.53GHz	1,818
Intel Core i5-4302Y @ 1.60GHz	1,817
Intel Core2 Quad Q8300 @ 2.50GHz	1,817
AMD A8-6500T APU	1,816
Intel Core M-5Y10c @ 0.80GHz	1,816
Intel Xeon E5345 @ 2.33GHz	1,814
Qualcomm Technologies, Inc SDM632	1,814
Intel Core i7-2637M @ 1.70GHz	1,811
AMD Athlon X4 620	1,810
Intel Core M-5Y70 @ 1.10GHz	1,807
AMD Athlon II X3 445	1,804
AMD Phenom 9750 Quad-Core	1,804
AMD A8-7410 APU	1,803
AMD A6-7470K	1,799
AMD Opteron 1381	1,797
AMD Phenom II X940 Quad-Core	1,797
AMD GX-420MC SOC	1,796
Intel Core2 Quad Q8200 @ 2.33GHz	1,795
AMD Athlon X4 530	1,786
MT6765	1,785
Qualcomm Technologies, Inc SDM630	1,785
AMD Phenom X4 Quad-Core GP-9730	1,784
Snapdragon 835	1,784
AMD Athlon X3 455	1,783
AMD Athlon X3 435	1,781
Intel Core2 Quad Q6600 @ 2.40GHz	1,779
Intel Core i7-740QM @ 1.73GHz	1,777
AMD Phenom II X4 910	1,776
AMD A8-5557M APU	1,774
AMD R-464L APU	1,773
AMD A8-6410 APU	1,771
AMD Phenom II N830 3+1	1,768

Intel Core i5-2557M @ 1.70GHz	1,768
Intel Core i7-820QM @ 1.73GHz	1,768
AMD GX-420CA SOC	1,767
Intel Core2 Quad Q9100 @ 2.26GHz	1,764
AMD Athlon II X3 450	1,763
Intel Xeon L5408 @ 2.13GHz	1,761
AMD A10-4657M APU	1,759
MediaTek MT8768WT	1,757
Intel Atom C3538 @ 2.10GHz	1,756
Intel Pentium G3240T @ 2.70GHz	1,755
Intel Pentium G3260T @ 2.90GHz	1,755
Intel Core i5-540M @ 2.53GHz	1,752
Intel Core i3-4000M @ 2.40GHz	1,751
AMD GX-424CC SOC	1,749
Intel Celeron G1840 @ 2.80GHz	1,745
MT6797M	1,745
AMD Athlon 5350 APU	1,743
AArch64 rev 4 (aarch64)	1,741
HP Hexa-Core 2.0GHz	1,741
AMD A10-5745M APU	1,738
AMD A6-7310 APU	1,736
AMD Phenom 9600B Quad-Core	1,736
AMD Opteron 2356	1,733
MT6752	1,728
Intel Pentium G3250T @ 2.80GHz	1,726
MediaTek MT8768CT	1,724
AMD A10-7300 APU	1,723
MediaTek MT6797T	1,723
AMD Phenom X2 Dual-Core GE-6060	1,722
AMD Athlon II X3 440	1,718
Intel Core i3-4158U @ 2.00GHz	1,718
Intel Pentium G2030 @ 3.00GHz	1,714
Qualcomm Technologies, Inc APQ8053	1,712
AMD Athlon II X4 600e	1,711
Intel Celeron G1630 @ 2.80GHz	1,707
AMD PRO A6-8500B	1,704
AMD Opteron 1356	1,703
HiSilicon Kirin 659	1,703
AMD PRO A4-3350B APU	1,702

Intel Xeon E5405 @ 2.00GHz	1,702
AMD Phenom 9650 Quad-Core	1,699
AMD Phenom FX-5200 Quad-Core	1,699
Intel Pentium 4425Y @ 1.70GHz	1,697
Intel Core i3-560 @ 3.33GHz	1,696
AMD PRO A6-9500	1,695
Intel Atom x6211E @ 1.20GHz	1,695
Intel Celeron 4305U @ 2.20GHz	1,694
AMD A9-9430	1,693
Intel Celeron 3965U @ 2.20GHz	1,692
Intel Core i5-520M @ 2.40GHz	1,692
Intel Pentium G2100T @ 2.60GHz	1,691
MT6765V/WB	1,690
Intel Celeron J4025 @ 2.00GHz	1,688
Intel Core i7-2617M @ 1.50GHz	1,687
MT6757WD	1,687
AMD A4-6250J APU	1,685
Intel Pentium G2020 @ 2.90GHz	1,684
AMD Phenom 9850 Quad-Core	1,679
AMD PRO A6-7350B	1,679
Intel Xeon L5335 @ 2.00GHz	1,678
Intel Celeron 6305E @ 1.80GHz	1,675
Samsung Exynos 7880	1,673
MediaTek MT6765V/CB	1,672
AMD Athlon II X3 435	1,670
Intel Celeron G1820 @ 2.70GHz	1,670
MediaTek MT6765V/CA	1,670
AMD Phenom II X920 Quad-Core	1,669
HiSilicon Kirin 650	1,669
AMD A6-6310 APU	1,668
Samsung Exynos 7904	1,668
AMD A4-7210 APU	1,663
Samsung Exynos 7885	1,663
AMD PRO A6-9500E	1,662
Intel Core i7-720QM @ 1.60GHz	1,662
Qualcomm Technologies, Inc MSM8953	1,662
Intel Core i3-4030Y @ 1.60GHz	1,654
AMD A4 PRO-3340B	1,652
Intel Core i3-2100T @ 2.50GHz	1,652

AMD A6-5200 APU	1,649
AMD Phenom X4 Quad-Core GP-9600	1,649
Intel Core i3-4010U @ 1.70GHz	1,648
MT6757W	1,648
AMD Phenom II N970 Quad-Core	1,647
AMD A8-7100 APU	1,644
AMD A6 PRO-7400B	1,641
Intel Core i3-3120M @ 2.50GHz	1,641
Rockchip RK	1,641
MT6755V/W	1,640
AMD A10-4655M APU	1,637
AMD Phenom 9550 Quad-Core	1,636
AMD Opteron 2373 EE	1,635
Nvidia Tegra T210	1,635
AMD A6-3600 APU	1,633
Intel Core i3-4005U @ 1.70GHz	1,632
Snapdragon 888	1,630
AMD Embedded R-Series RX-216GD	1,628
AMD A8-4500M APU	1,624
Intel Pentium G3320TE @ 2.30GHz	1,623
AMD Opteron 1354	1,620
AMD Phenom 9600 Quad-Core	1,619
Intel Core i5 E 520 @ 2.40GHz	1,619
AMD A6-6400B APU	1,616
MediaTek MT6797	1,616
Intel Celeron G1820T @ 2.40GHz	1,614
Intel Pentium G2120T @ 2.70GHz	1,613
MediaTek MT6757CD	1,612
Samsung Exynos 7420	1,612
AMD A8-5545M APU	1,611
Intel Celeron N4000C @ 1.10GHz	1,611
Intel Core i3-3110M @ 2.40GHz	1,610
Intel Celeron 2000E @ 2.20GHz	1,607
MT6765V/WA	1,606
AMD A6-8550	1,604
AMD Phenom FX-5000 Quad-Core	1,599
Intel Xeon X3210 @ 2.13GHz	1,599
Intel Pentium 4415Y @ 1.60GHz	1,598
Intel Core i5-4220Y @ 1.60GHz	1,591

Qualcomm MSM8953	1,589
Intel Core i3-550 @ 3.20GHz	1,588
ARM Neoverse-N1 2 Core 0 MHz	1,583
AMD A6-7400K APU	1,582
AMD A8-3550MX APU	1,579
ARM phytium FT1500a 4 Core 2000 MHz	1,579
AMD Athlon II X3 425	1,576
Intel Celeron G1840T @ 2.50GHz	1,576
Intel Celeron N4020 @ 1.10GHz	1,574
AMD A8-3530MX APU	1,570
Intel Core i5-3339Y @ 1.50GHz	1,569
Intel Celeron J4005 @ 2.00GHz	1,567
AMD Embedded G-Series GX-420GI Radeon R7E	1,566
AMD Phenom X2 Dual-Core GE-5060	1,566
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566
Intel Pentium G3220T @ 2.60GHz	1,564
Intel Pentium G2010 @ 2.80GHz	1,561
AMD Phenom II X3 B75	1,560
Intel Celeron G1830 @ 2.80GHz	1,560
AMD Phenom II N930 Quad-Core	1,558
Intel Core i5-4200Y @ 1.40GHz	1,558
AMD A8 PRO-7150B APU	1,557
AMD Athlon II X3 420e	1,557
AMD Phenom II X3 710	1,554
AMD PRO A4-8350B	1,552
Intel Pentium 3560M @ 2.40GHz	1,552
AMD A6-6420B APU	1,550
Intel Xeon E5335 @ 2.00GHz	1,549
Intel Core i5-4210Y @ 1.50GHz	1,548
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547
Qualcomm Technologies, Inc MSM8976	1,546
Qualcomm MSM8996PRO-AB	1,545
AMD A4 PRO-7350B	1,544
AMD A4-6320 APU	1,543
AMD A6-6420K APU	1,539
AMD Phenom II X3 B73	1,538
Intel Pentium G2030T @ 2.60GHz	1,535
AMD E2-7110 APU	1,532
Apple A8	1,531

Intel Xeon E5504 @ 2.00GHz	1,529
Qualcomm Technologies, Inc APQ8096	1,529
AMD A9-9425	1,525
AMD Opteron X3216 APU	1,525
Intel Xeon X5270 @ 3.50GHz	1,524
AMD Phenom 9750B Quad-Core	1,520
Intel Core i3-540 @ 3.07GHz	1,518
Intel Pentium 4405Y @ 1.50GHz	1,518
AMD Athlon X3 425	1,516
AMD A9-9420	1,515
AMD Phenom 9500 Quad-Core	1,512
AMD Opteron 2354	1,509
Intel Celeron G1620T @ 2.40GHz	1,507
AMD A9-9410	1,505
AMD Phenom II X4 900e	1,505
AMD Athlon X2 370K Dual Core	1,504
AMD Phenom 9350e Quad-Core	1,501
Intel Celeron 2970M @ 2.20GHz	1,501
AMD PRO A6-8530B	1,498
Intel Pentium G870 @ 3.10GHz	1,495
MT6763V/B	1,495
AMD A4-7300 APU	1,492
Intel Celeron 3955U @ 2.00GHz	1,490
MediaTek MT8768WA	1,490
AMD PRO A6-8570E	1,489
Intel Celeron 3867U @ 1.80GHz	1,488
Intel Core i3-2120T @ 2.60GHz	1,486
AMD A4 PRO-7300B APU	1,481
AMD Phenom II X3 720	1,480
Intel Core2 Quad Q9000 @ 2.00GHz	1,480
Intel Core i5-4300Y @ 1.60GHz	1,479
MediaTek MT6757V	1,479
Intel Celeron G1620 @ 2.70GHz	1,476
AMD A4-6210 APU	1,475
Intel Core m5-7Y54 @ 1.20GHz	1,475
Pentium Dual-Core E6000 @ 3.46GHz	1,472
Intel Core i7-640LM @ 2.13GHz	1,469
Intel Xeon E7320 @ 2.13GHz	1,469
Intel Celeron G1610 @ 2.60GHz	1,467

AMD A6-8500P	1,466
Intel Pentium J3710 @ 1.60GHz	1,465
MediaTek MT6763V/V	1,465
AMD Opteron 1352	1,464
AMD Phenom II N950 Quad-Core	1,460
AMD A8-3510MX APU	1,457
MT6763V/CT	1,457
Qualcomm Technologies, Inc MSM8996pro	1,456
AMD Phenom 9450e Quad-Core	1,455
AMD A6-6400K APU	1,453
Intel Xeon E5320 @ 1.86GHz	1,451
Intel Xeon X5272 @ 3.40GHz	1,451
Intel Core i3-530 @ 2.93GHz	1,449
AMD A6-3430MX APU	1,448
Intel Xeon E5240 @ 3.00GHz	1,448
Intel Core i3-4020Y @ 1.50GHz	1,447
Intel Pentium 4410Y @ 1.50GHz	1,444
Intel Core i5-2467M @ 1.60GHz	1,443
MediaTek MT6762V/WR	1,442
AMD Athlon II X3 415e	1,441
AMD Athlon X3 440	1,438
Qualcomm Technologies, Inc APQ8076	1,438
Intel Pentium G860 @ 3.00GHz	1,437
MediaTek MT6762V/WD	1,437
MediaTek MT6765G	1,435
Qualcomm Technologies, Inc SDA450	1,432
AMD A4-6300 APU	1,431
AMD Phenom II X3 700e	1,430
Intel Xeon E3113 @ 3.00GHz	1,429
AMD A6-5400B APU	1,428
AMD Phenom II X2 560	1,426
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426
AMD Phenom II X3 740	1,424
ASUS Tinker Board 2/2S	1,423
Intel Atom C2550 @ 2.40GHz	1,422
Intel Core i7-620LM @ 2.00GHz	1,422
Hisilicon Kirin 930	1,415
AMD Phenom 9150e Quad-Core	1,414
Intel Celeron 5205U @ 1.90GHz	1,414

AMD Phenom II P960 Quad-Core	1,412
Intel Atom C2558 @ 2.40GHz	1,410
Intel Core i7-2610UE @ 1.50GHz	1,409
Intel Core2 Duo E8290 @ 2.83GHz	1,408
AMD GX-415GA SOC	1,407
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407
Intel Celeron 1020E @ 2.20GHz	1,406
AMD Phenom II X2 565	1,405
MT6755V/B	1,404
Intel Pentium G6951 @ 2.80GHz	1,401
Intel Celeron N4000 @ 1.10GHz	1,400
AMD A8-3520M APU	1,392
AMD Phenom II X2 B59	1,392
AMD A9-9400	1,390
AMD Phenom 8600B Triple-Core	1,390
AMD Athlon 5150 APU	1,389
MT6755V/WS	1,389
MediaTek MT6762V/CB	1,388
AMD E1-6050J APU	1,385
Intel Xeon L5310 @ 1.60GHz	1,385
AMD A6-3500 APU	1,382
MT8176	1,380
Intel Pentium 2020M @ 2.40GHz	1,373
Intel Pentium G850 @ 2.90GHz	1,373
AMD PRO A6-9500B	1,371
MediaTek MT6762V/WA	1,367
Intel Pentium N3710 @ 1.60GHz	1,366
Intel Core2 Duo E8600 @ 3.33GHz	1,365
Intel Core i3-3217UE @ 1.60GHz	1,362
AMD Phenom II X2 570	1,360
AMD Athlon II X2 280	1,355
Intel Core i3-2332M @ 2.20GHz	1,353
Intel Pentium 2030M @ 2.50GHz	1,353
Intel Pentium G645 @ 2.90GHz	1,353
Intel Core i3-4010Y @ 1.30GHz	1,350
AMD A4-5300 APU	1,349
Intel Atom x7-Z8750 @ 1.60GHz	1,349
AMD A4-5100 APU	1,346
AMD A10 Micro-6700T APU	1,345

Qualcomm Technologies, Inc MSM8956	1,345
Intel Pentium 3825U @ 1.90GHz	1,344
AMD Phenom 8750 Triple-Core	1,343
Intel Celeron 4205U @ 1.80GHz	1,341
Intel Xeon L3110 @ 3.00GHz	1,338
AMD A6-9225	1,337
Intel Pentium G2020T @ 2.50GHz	1,337
Intel Xeon L5240 @ 3.00GHz	1,337
Unisoc T310	1,337
Intel Core i3-2370M @ 2.40GHz	1,336
Intel Celeron G1610T @ 2.30GHz	1,334
AMD Athlon II X3 405e	1,331
Intel Xeon E3120 @ 3.16GHz	1,330
AMD A4-5050 APU	1,328
AMD A4-6300B APU	1,328
AMD Athlon X2 280	1,327
Intel Core i5 750S @ 2.40GHz	1,326
Intel Xeon @ 2.20GHz	1,324
VIA QuadCore C4650@2.0GHz	1,323
Qualcomm Technologies, Inc MSM8996	1,322
AMD Athlon II X3 400e	1,320
Samsung Exynos 7884	1,320
AMD Phenom II P940 Quad-Core	1,319
Intel Atom x7-Z8700 @ 1.60GHz	1,318
MT6750V/C	1,318
AMD Opteron 2393 SE	1,317
AMD Athlon X2 340 Dual Core	1,315
Qualcomm Technologies, Inc SDM439	1,314
Unisoc SC9863a	1,314
MT6763V/WT	1,313
ARM Cortex-A57 4 Core 2091 MHz	1,311
ARM Cortex-A73 6 Core 1992 MHz	1,311
Intel Core i5-4202Y @ 1.60GHz	1,309
Intel Pentium 3550M @ 2.30GHz	1,309
AMD A8-3500M APU	1,308
AMD Phenom II X2 555	1,308
Intel Core i5-480M @ 2.67GHz	1,308
AMD A8-4555M APU	1,307
Qualcomm MSM8996	1,307

Intel Xeon E5310 @ 1.60GHz	1,306
MediaTek MT6762V/WB	1,298
AMD Phenom X4 Quad-Core GP-9500	1,297
Intel Pentium G6960 @ 2.93GHz	1,293
Hisilicon Kirin 935	1,291
AMD A4-5000 APU	1,289
Intel Pentium N3700 @ 1.60GHz	1,288
AMD A6-9220	1,287
AMD Phenom 8850B Triple-Core	1,281
AMD A6-9230	1,279
AMD Phenom 9100e Quad-Core	1,279
AMD Phenom II X2 521	1,279
Intel Core i5-460M @ 2.53GHz	1,279
Unisoc UIS8581E	1,279
AMD Sempron 240	1,278
MT6755	1,278
AMD A6-5400K APU	1,276
Intel Pentium G630 @ 2.70GHz	1,276
Intel Celeron 1020M @ 2.10GHz	1,275
Intel Core i7-660UM @ 1.33GHz	1,272
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271
Intel Pentium G640 @ 2.80GHz	1,270
Intel Celeron G555 @ 2.70GHz	1,268
Intel Celeron 3865U @ 1.80GHz	1,266
Intel Pentium A1020 @ 2.41GHz	1,265
Intel Core i3-2350M @ 2.30GHz	1,263
AMD A6-3420M APU	1,262
AMD Phenom II X620 Dual-Core	1,262
AMD A6-5357M APU	1,260
AMD A6-9210	1,260
Intel Core i3-330E @ 2.13GHz	1,260
Intel Core i3-2348M @ 2.30GHz	1,259
AMD Phenom II N850 Triple-Core	1,253
Intel Celeron 3765U @ 1.90GHz	1,252
Intel Core i3-3227U @ 1.90GHz	1,248
Intel Pentium J2900 @ 2.41GHz	1,246
Intel Atom C3338 @ 1.50GHz	1,245
Intel Xeon E3110 @ 3.00GHz	1,242
Intel Atom x5-Z8500 @ 1.44GHz	1,238

Intel Core2 Duo E8500 @ 3.16GHz	1,238
Intel Xeon X5260 @ 3.33GHz	1,238
Intel Celeron 2950M @ 2.00GHz	1,237
Intel Celeron 3855U @ 1.60GHz	1,237
Intel Core i3-2330M @ 2.20GHz	1,236
AMD Athlon II X2 270	1,234
Snapdragon 898	1,234
AMD Athlon II X2 265	1,233
Intel Core2 Duo T9900 @ 3.06GHz	1,232
BCM2835	1,231
AMD A4-9120	1,230
Intel Core i3-4012Y @ 1.50GHz	1,229
MT6755M	1,229
AMD Phenom X4 Quad-Core GP-9530	1,228
Intel Celeron J3160 @ 1.60GHz	1,227
AMD A6-3400M APU	1,226
AMD A4-4020 APU	1,225
AMD Athlon II X2 B26	1,224
AMD Phenom II X3 705e	1,222
Intel Core i3-2328M @ 2.20GHz	1,221
AMD A4-5300B APU	1,220
MT6755V/BM	1,219
Intel Pentium N3540 @ 2.16GHz	1,216
AMD R-272F APU	1,215
Qualcomm MSM8992	1,215
AMD Phenom 8450 Triple-Core	1,214
AMD Phenom II P860 Triple-Core	1,214
Intel Core i5-430M @ 2.27GHz	1,214
Qualcomm Technologies, Inc SDM450	1,213
AMD A4-9125	1,211
AMD Phenom 8600 Triple-Core	1,210
Intel Pentium G620 @ 2.60GHz	1,210
Intel Core i5-450M @ 2.40GHz	1,208
AMD Phenom 8650 Triple-Core	1,205
AMD A6-3410MX APU	1,199
Intel Celeron N3150 @ 1.60GHz	1,199
AMD Opteron 2222	1,198
Intel Pentium N3530 @ 2.16GHz	1,197
ROC-RK3568-PC HDMI (Android)	1,197

Intel Celeron J3355 @ 2.00GHz	1,195
Intel Core i3-2310M @ 2.10GHz	1,194
ARM Cortex-A72 6 Core 1512 MHz	1,192
Intel Core i3-3217U @ 1.80GHz	1,191
AMD Phenom II N830 Triple-Core	1,190
Intel Atom Z3795 @ 1.60GHz	1,189
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189
AMD Phenom 8750B Triple-Core	1,188
AMD Phenom II X2 550	1,188
Intel Core2 Duo E8335 @ 2.93GHz	1,187
AMD A4-4000 APU	1,186
AMD R-460L APU	1,183
Intel Celeron G550 @ 2.60GHz	1,183
Intel Celeron 3755U @ 1.70GHz	1,182
Intel Celeron 3965Y @ 1.50GHz	1,179
Intel Core i3-390M @ 2.67GHz	1,178
AMD Athlon II X2 B28	1,177
Intel Pentium G840 @ 2.80GHz	1,175
Intel Celeron G540T @ 2.10GHz	1,174
ARM Cortex-A57 4 Core 1734 MHz	1,172
Intel Core2 Duo E8335 @ 2.66GHz	1,172
Intel Xeon Gold 6133 @ 2.50GHz	1,172
MT6755V/CM	1,172
Intel Atom x5-Z8550 @ 1.44GHz	1,171
Intel Pentium E5800 @ 3.20GHz	1,170
Intel Core i3-380M @ 2.53GHz	1,166
Intel Pentium E6800 @ 3.33GHz	1,166
AMD Phenom II X640 Dual-Core	1,165
Intel Core2 Duo E8400 @ 3.00GHz	1,165
Intel Pentium 3805U @ 1.90GHz	1,165
Intel Core2 Duo E7600 @ 3.06GHz	1,164
Intel Pentium G645T @ 2.50GHz	1,164
AMD Athlon II X2 255	1,163
AMD Phenom II X2 511	1,163
Intel Core2 Duo T9800 @ 2.93GHz	1,163
MT6757WH	1,161
AMD A6-5350M APU	1,160
AMD Phenom II P920 Quad-Core	1,160
AMD A6-9220C	1,159

MTK6757	1,158
Intel Core2 Duo E8435 @ 3.06GHz	1,157
AMD Athlon II X2 250e	1,155
AMD QC-4000	1,155
Intel Celeron N3160 @ 1.60GHz	1,154
AMD PRO A4-4350B	1,153
AMD Sempron 3850 APU	1,153
ARM Cortex-A57 4 Core 2014 MHz	1,153
Intel Pentium E6700 @ 3.20GHz	1,152
AMD Phenom II X2 B55	1,151
Intel Core i5-2537M @ 1.40GHz	1,150
MediaTek MT6753T	1,149
AMD A6 Micro-6500T APU	1,146
Intel Celeron 3215U @ 1.70GHz	1,144
AMD Phenom 8850 Triple-Core	1,142
Intel Xeon W3505 @ 2.53GHz	1,142
Intel Core2 Duo E6850 @ 3.00GHz	1,140
AMD Phenom II N870 Triple-Core	1,139
Intel Core2 Extreme X9100 @ 3.06GHz	1,139
Intel Pentium G640T @ 2.40GHz	1,139
Intel Core i3-2312M @ 2.10GHz	1,138
Intel Core2 Extreme X7800 @ 2.60GHz	1,138
Intel Celeron J1900 @ 1.99GHz	1,137
AMD E2-6110 APU	1,136
AMD A9-9420e	1,135
Intel Core2 Extreme X9000 @ 2.80GHz	1,135
AMD Phenom 8450e Triple-Core	1,134
Intel Pentium N3520 @ 2.16GHz	1,134
AMD A8-7050	1,129
Intel Celeron N3350 @ 1.10GHz	1,128
AMD Phenom II X2 B53	1,126
Intel Core i3-370M @ 2.40GHz	1,126
AMD E2-3800 APU	1,124
MediaTek MT6750T	1,123
MediaTek MT6762G	1,123
AMD A6-5345M APU	1,122
Intel Core2 Duo E8135 @ 2.66GHz	1,119
Intel Xeon L5320 @ 1.86GHz	1,118
AMD A6-1450 APU	1,117

Intel Pentium A1018 @ 2.10GHz	1,117
AMD Phenom II P840 Triple-Core	1,116
Intel Celeron G1820TE @ 2.20GHz	1,115
AMD Phenom 8250 Triple-Core	1,114
Intel Celeron G540 @ 2.50GHz	1,110
Intel Core2 Duo P9700 @ 2.80GHz	1,109
AMD Phenom II X2 545	1,107
AMD Opteron 2220	1,106
AMD Athlon II X2 210e	1,105
AMD Athlon II X2 260	1,103
Intel Celeron G530 @ 2.40GHz	1,103
Intel Celeron G550T @ 2.20GHz	1,102
ARM Cortex-A72 6 Core 1416 MHz	1,101
AMD Phenom II X2 B57	1,099
Intel Xeon 3075 @ 2.66GHz	1,096
AMD A4-3420 APU	1,094
Intel Core2 Duo E7500 @ 2.93GHz	1,093
Intel Core2 Extreme X7900 @ 2.80GHz	1,093
Intel Celeron 2002E @ 1.50GHz	1,091
Intel Pentium B970 @ 2.30GHz	1,091
Intel Core i7-640UM @ 1.20GHz	1,090
AMD Opteron 1222	1,089
MT6795	1,088
Intel Celeron G1101 @ 2.27GHz	1,086
15/70	1,085
AMD Athlon II X2 250	1,085
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085
AMD Phenom 8250e Triple-Core	1,084
AMD Phenom 8400 Triple-Core	1,079
Intel Core2 Duo P9600 @ 2.66GHz	1,078
MT8173	1,077
AMD Athlon II X2 245e	1,075
ARM Cortex-A72 4 Core 2300 MHz	1,075
Intel Celeron 1005M @ 1.90GHz	1,074
AMD Athlon II X2 B24	1,073
Intel Pentium E6500 @ 2.93GHz	1,073
AMD A4-3400 APU	1,072
Intel Pentium E6600 @ 3.06GHz	1,072
Samsung EXYNOS5433	1,072

Intel Xeon 3085 @ 3.00GHz	1,070
MT6755BM	1,070
AMD Phenom II P820 Triple-Core	1,068
MediaTek MT6750V/WT	1,068
AMD GX-412HC	1,065
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065
Intel Core2 Duo E8200 @ 2.66GHz	1,064
Intel Pentium B980 @ 2.40GHz	1,064
AMD Phenom X4 Quad-Core GS-6560	1,063
Intel Core i3-350M @ 2.27GHz	1,062
Intel Pentium G6950 @ 2.80GHz	1,061
AMD Athlon II X2 4400e	1,059
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057
Intel Celeron 2980U @ 1.60GHz	1,056
Intel Celeron G530T @ 2.00GHz	1,056
MT6592T	1,056
Intel Xeon W3503 @ 2.40GHz	1,052
Intel Core2 Duo T9600 @ 2.80GHz	1,051
AMD Athlon II X2 235e	1,049
AMD A6-9200	1,047
Intel Core i7-680UM @ 1.47GHz	1,046
MT8783	1,039
AMD GX-222GC SOC	1,038
Intel Atom E3845 @ 1.91GHz	1,038
AMD Athlon 7850 Dual-Core	1,037
AMD Athlon II X2 B22	1,036
AMD Opteron 1220	1,036
AMD Opteron 2218	1,036
Intel Celeron N2940 @ 1.83GHz	1,035
Qualcomm MSM 8939 HUAWEI KIW-L21	1,035
Qualcomm Technologies, Inc MSM8937	1,035
Intel Core2 Duo E8300 @ 2.83GHz	1,034
Intel Pentium G630T @ 2.30GHz	1,029
Intel Celeron U1900 @ 1.99GHz	1,028
AMD A6 PRO-7050B APU	1,027
Intel Celeron 1000M @ 1.80GHz	1,027
Intel Xeon 3070 @ 2.66GHz	1,025
AMD Athlon II X2 220	1,024

AMD Phenom II N660 Dual-Core	1,024
AMD Athlon II X2 245	1,022
ARM Cortex-A57 8 Core 1500 MHz	1,022
Intel Pentium E5700 @ 3.00GHz	1,022
Intel Pentium 2127U @ 1.90GHz	1,018
AMD A6-4400M APU	1,017
Intel Pentium 3556U @ 1.70GHz	1,017
AMD Turion II Ultra Dual-Core Mobile M640	1,016
Intel Core2 Duo T9500 @ 2.60GHz	1,016
Intel Pentium J2850 @ 2.41GHz	1,016
AMD Athlon X2 240e	1,015
Intel Core i5-560UM @ 1.33GHz	1,015
AMD Phenom II N620 Dual-Core	1,014
Qualcomm MSM8939	1,013
Intel Core2 Duo E6700 @ 2.66GHz	1,012
Intel Core2 Duo P9600 @ 2.53GHz	1,012
AMD Turion II Ultra Dual-Core Mobile M660	1,011
AMD A6-7000	1,010
AMD Phenom X2 Dual-Core GE-7060	1,010
Intel Core2 Duo E6750 @ 2.66GHz	1,010
Intel Pentium E5500 @ 2.80GHz	1,010
MT8168B	1,008
Pentium Dual-Core T4500 @ 2.30GHz	1,008
MediaTek MT6762V/CA	1,006
AMD A4 Micro-6400T APU	1,004
Intel Core i3-3229Y @ 1.40GHz	1,004
Intel Pentium 3558U @ 1.70GHz	1,004
Intel Celeron N2930 @ 1.83GHz	1,003
Intel Core i5-540UM @ 1.20GHz	1,002
Intel Pentium E6300 @ 2.80GHz	1,000
Intel Core i3-330M @ 2.13GHz	997
AMD Athlon X2 215	996
Intel Core2 Duo E8235 @ 2.80GHz	995
AMD Athlon X2 250	993
AMD E2-9010	991
Intel Celeron 2981U @ 1.60GHz	991
AMD Athlon II X2 4300e	990
Nvidia Tegra T132	990
Intel Pentium Extreme Edition 965 @ 3.73GHz	987

Intel Atom x5-E8000 @ 1.04GHz	985
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984
Intel Pentium B950 @ 2.10GHz	984
Intel Core2 Duo E7400 @ 2.80GHz	982
Intel Pentium 2117U @ 1.80GHz	982
MT6755V/WM	981
AMD Athlon II X2 240e	980
AMD Opteron 1218 HE	979
MT8768WD	979
tn8	979
AMD Phenom X3 8550	976
Intel Core i3-2340UE @ 1.30GHz	976
Intel Core2 Duo T7800 @ 2.60GHz	976
MediaTek MT6750	975
Intel Core2 Duo E8135 @ 2.40GHz	973
MediaTek MT6753	973
Qualcomm MSM8937	973
AMD Athlon 64 FX-74	972
AMD A4-3300 APU	971
AMD A4-4300M APU	971
Intel Celeron 1037U @ 1.80GHz	969
MT6795M	968
AMD Athlon 64 X2 Dual Core 6400+	967
AMD A6-9220e	965
AMD Phenom II N640 Dual-Core	965
Intel Core i7-620UM @ 1.07GHz	964
Intel Core2 Duo E7300 @ 2.66GHz	964
Intel Core2 Duo P8700 @ 2.53GHz	963
Intel Xeon 5160 @ 3.00GHz	963
Intel Atom C2538 @ 2.40GHz	960
AMD Athlon II X2 215	959
Intel Core2 Duo P9500 @ 2.53GHz	959
Unisoc ums312	958
AMD Opteron 285	956
ARM Cortex-A57 4 Core 1479 MHz	955
MT6750V/CS	955
AMD R-260H APU	954
AMD E2-3200 APU	953
AMD Opteron 290	952

AMD Athlon 7750 Dual-Core	951
Samsung J7 Max LTE SWA board based on MT6757V/WL	950
Intel Core2 Duo SP9400 @ 2.40GHz	948
Intel Core2 Duo E7200 @ 2.53GHz	947
VIA Eden X4 C4250 @ 1.2+GHz	944
AMD Athlon 64 FX-62 Dual Core	943
Intel Core2 Duo T9300 @ 2.50GHz	943
Intel Celeron J1850 @ 1.99GHz	942
Intel Core2 Duo T9400 @ 2.53GHz	941
Intel Core2 Duo P8800 @ 2.66GHz	940
Octa Core	940
Intel Xeon 3060 @ 2.40GHz	939
AMD Athlon X2 255	938
Intel Core2 Duo T9550 @ 2.66GHz	937
Intel Pentium E5400 @ 2.70GHz	936
AMD Athlon II X2 240	935
Intel Celeron E3500 @ 2.70GHz	935
AMD E2-9000	933
AMD Phenom II P650 Dual-Core	933
Qualcomm Technologies, Inc MSM8994	932
AMD Sempron X2 198 Dual-Core	930
Intel Celeron B840 @ 1.90GHz	930
Intel Xeon L3406 @ 2.27GHz	928
AMD Athlon 64 X2 Dual Core 5600+	923
AMD Turion II Ultra Dual-Core Mobile M600	923
AMD E2-9030	922
AMD Athlon X2 240	921
AMD Athlon 64 X2 Dual Core 6000+	919
Intel Celeron N2920 @ 1.86GHz	918
Qualcomm Technologies, Inc MSM8940	915
AMD Turion II Dual-Core Mobile M540	912
Intel Pentium B960 @ 2.20GHz	912
Intel Xeon 5148 @ 2.33GHz	912
AMD Athlon 64 X2 Dual Core 5400+	910
AMD Opteron 1218	910
Intel Atom x5-Z8350 @ 1.44GHz	910
Qualcomm Technologies, Inc SDM429	910
AMD Opteron 2220 SE	909
Intel Core2 Duo P9300 @ 2.26GHz	909

Intel Pentium E5300 @ 2.60GHz	909
Rockchip RK3566 RK817 TABLET LP4X Board	909
MediaTek MT8166B	907
Intel Core2 Duo T8300 @ 2.40GHz	906
Intel Core2 Duo E6600 @ 2.40GHz	905
Intel Core i5-520UM @ 1.07GHz	902
Intel Xeon 3.73GHz	901
Intel Celeron 3205U @ 1.50GHz	900
AMD A4-9120e	899
AMD Athlon II N370 Dual-Core	899
Samsung Exynos 7870	897
Intel Pentium G620T @ 2.20GHz	896
Intel Core i3-2375M @ 1.50GHz	894
UGOOS UT8 Board	894
Intel Core2 Duo L9600 @ 2.13GHz	892
Intel Celeron 1017U @ 1.60GHz	888
Intel Xeon 5133 @ 2.20GHz	887
AMD Phenom X2 Dual-Core GP-7730	884
AMD Turion II P540 Dual-Core	884
ARM FT-2000/4 4 Core 2200 MHz	881
AMD Sempron X2 190	879
Intel Atom x5-E3930 @ 1.30GHz	878
Intel Pentium N3510 @ 1.99GHz	878
Samsung Exynos 7580	878
AMD Turion II N550 Dual-Core	877
Athlon 64 Dual Core 5600+	875
Intel Core2 Duo E6550 @ 2.33GHz	875
AMD Athlon 5200 Dual-Core	869
Intel Core2 Duo P7550 @ 2.26GHz	868
AMD A4-9120C	867
AMD Athlon II X2 4450e	867
Intel Pentium E5200 @ 2.50GHz	867
Intel Xeon 3065 @ 2.33GHz	867
Intel Celeron P4600 @ 2.00GHz	862
AMD Turion 64 X2 Mobile TL-68	861
Intel Celeron E3200 @ 2.40GHz	860
AMD Athlon 7550 Dual-Core	859
Intel Core2 Duo P8600 @ 2.40GHz	857
Intel Xeon 5140 @ 2.33GHz	857

MT6762V/CR	857
MT8161AA	857
AMD Turion II N530 Dual-Core	855
SAMSUNG Exynos7580	851
Athlon 64 Dual Core 5000+	850
Intel Pentium P6100 @ 2.00GHz	850
Intel Pentium 3560Y @ 1.20GHz	849
ARM Cortex-A72 4 Core 1800 MHz	848
Intel Pentium P6200 @ 2.13GHz	847
MT6761V/CBB	846
Intel Core i3-2377M @ 1.50GHz	845
MT9950	845
Rockchip RK3566 EVB2 LP4X V10 Board	843
AMD TurionX2 Ultra DualCore Mobile ZM-85	841
Intel Celeron 2957U @ 1.40GHz	841
Intel Xeon 3050 @ 2.13GHz	841
Intel Xeon 5150 @ 2.66GHz	840
AMD Opteron 275	839
Intel Xeon E5205 @ 1.86GHz	838
Intel Atom Z3580 @ 1.33GHz	837
Intel Celeron E3300 @ 2.50GHz	837
Intel Xeon E5502 @ 1.87GHz	837
Intel Core i5-430UM @ 1.20GHz	836
Intel Core2 Duo E4600 @ 2.40GHz	836
AMD Athlon 5000 Dual-Core	835
AMD Athlon Dual Core 5000B	835
AMD E2-9000e	835
Intel Celeron 2955U @ 1.40GHz	835
BCM2711	834
Intel Pentium P6300 @ 2.27GHz	834
Intel Core i3-2367M @ 1.40GHz	832
Intel Pentium B940 @ 2.00GHz	832
AMD Turion II Dual-Core Mobile M520	830
Intel Celeron E3400 @ 2.60GHz	829
Intel Core2 Duo P8400 @ 2.26GHz	827
AMD Athlon Dual Core 5400B	826
AMD Sempron X2 180	826
Intel Core2 Duo T7700 @ 2.40GHz	825
Intel Core i3-2357M @ 1.30GHz	824

Intel Core2 Duo T7500 @ 2.20GHz	823
Intel Core2 Extreme X6800 @ 2.93GHz	823
DO-Regular	819
Intel Atom x5-Z8300 @ 1.44GHz	819
Qualcomm Technologies, Inc MSM8939	819
AMD A4-4355M APU	818
AMD Turion II P560 Dual-Core	818
Intel Atom x5-Z8330 @ 1.44GHz	816
Intel Celeron P4500 @ 1.87GHz	816
AMD Athlon 64 X2 Dual Core 5200+	815
Intel Core i3-2365M @ 1.40GHz	815
AMD Turion II Ultra Dual-Core Mobile M620	814
Intel Celeron B830 @ 1.80GHz	812
Intel Core2 Duo E4700 @ 2.60GHz	811
MT8165	810
Intel Core2 Duo E6540 @ 2.33GHz	808
MT8766B	808
AMD Opteron 1214 HE	806
Intel Atom Z3735G @ 1.33GHz	806
Qualcomm MSM8994	805
ARM Cortex-A72 4 Core 2200 MHz	804
Intel Xeon E5503 @ 2.00GHz	804
Qualcomm Technologies, Inc MSM8952	804
AMD Athlon64 X2 Dual Core 4600+	803
MT8161A	800
Intel Pentium T4500 @ 2.30GHz	799
Intel Celeron 1007U @ 1.50GHz	798
AMD Athlon 64 X2 Dual Core 5800+	797
AMD Athlon Dual Core 5200B	796
hi6210sft	796
AMD A6-4455M APU	795
Intel Xeon 5130 @ 2.00GHz	795
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795
Intel Atom Z3775D @ 1.49GHz	794
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793
Intel Pentium E2220 @ 2.40GHz	793
ARM Neoverse-N1 1 Core 0 MHz	791
Intel Core2 Duo P7370 @ 2.00GHz	790
AMD Athlon 7450 Dual-Core	789

Intel Celeron B820 @ 1.70GHz	789
Intel Pentium 997 @ 1.60GHz	789
Intel Xeon 3040 @ 1.86GHz	789
MT6761V/CD	784
Qualcomm Technologies, Inc MSM8992	782
AMD Opteron 1216	781
MT6750V/W	779
Intel Celeron B810 @ 1.60GHz	775
AMD Turion II Neo N54L Dual-Core	774
VIA QuadCore L4700 @ 1.2+ GHz	773
Intel Core2 Duo E6400 @ 2.13GHz	772
AMD Opteron 1212 HE	771
Intel Core2 Duo P7570 @ 2.26GHz	770
Intel Core2 Duo T7600 @ 2.33GHz	770
AMD A4-3310MX APU	769
Athlon Dual Core 4850e	769
MT6761V/WAB	769
AMD Athlon II N350 Dual-Core	767
AMD Opteron 280	765
Intel Pentium P6000 @ 1.87GHz	765
Intel Core2 Duo T6600 @ 2.20GHz	763
Intel Pentium T4300 @ 2.10GHz	763
Intel Xeon 5120 @ 1.86GHz	763
AMD GX-217GA SOC	762
Intel Pentium T4400 @ 2.20GHz	762
AMD Opteron 270	761
Intel Atom Z3735D @ 1.33GHz	761
rockchip,rk3328	761
AMD Athlon 64 X2 Dual Core 5000+	760
AMD Turion II Dual-Core Mobile M500	760
MT6797D	758
Intel Core2 Duo T6670 @ 2.20GHz	756
Intel Core i5-470UM @ 1.33GHz	755
AMD GX-218GL SOC	754
Intel Atom Z3775 @ 1.46GHz	754
AMD A4-5150M APU	753
AMD A4-3330MX APU	752
Rockchip RK3566 EVB1 DDR4 V10 Board	751
AMD Athlon Dual Core 5050e	748

Dual-Core AMD Opteron 1220 SE	748
Intel Celeron 1047UE @ 1.40GHz	748
Celeron Dual-Core T3500 @ 2.10GHz	747
Intel Core2 Duo P7450 @ 2.13GHz	747
AMD Opteron 180	746
Intel Pentium E2200 @ 2.20GHz	744
Intel Core2 Duo SL9400 @ 1.86GHz	743
Intel Pentium D 960 @ 3.60GHz	743
ARM Cortex-A55 4 Core 2124 MHz	742
Intel Celeron N2910 @ 1.60GHz	742
ARM Cortex-A55 4 Core 1992 MHz	741
Intel Core2 Duo T8100 @ 2.10GHz	739
AMD Turion 64 X2 Mobile TL-62	738
Intel Atom Z3770 @ 1.46GHz	738
AMD Athlon Dual Core 5600B	737
Athlon 64 Dual Core 3800+	736
MT8696	736
AC8257V/WAB	735
AMD Athlon Dual Core 4850e	735
Qualcomm APQ 8084 (Flattened Device Tree)	734
Spreadtrum SC9853I-IA	734
Intel Celeron 2961Y @ 1.10GHz	732
Rockchip RK3368	731
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730
AMD A4-3305M APU	727
AMD Athlon Dual Core 4850B	727
AMD Opteron 1216 HE	727
AMD Turion II P520 Dual-Core	727
Intel Celeron 887 @ 1.50GHz	727
Intel Core2 Duo P7350 @ 2.00GHz	727
AMD E2-3000 APU	726
ARM Cortex-A72 4 Core 2000 MHz	726
Intel Core2 Duo T7200 @ 2.00GHz	723
AMD Athlon 64 X2 Dual Core 4800+	722
ARM Cortex-A55 4 Core 2100 MHz	719
Intel Core2 Duo E4500 @ 2.20GHz	718
Intel Core2 Duo T6570 @ 2.10GHz	718
AMD Athlon 64 X2 Dual Core 4600+	716
Intel Pentium T4200 @ 2.00GHz	715

Intel Core2 Duo E6420 @ 2.13GHz	714
MediaTek MT6761V/WE	714
Intel Celeron B815 @ 1.60GHz	712
Intel Celeron E1600 @ 2.40GHz	712
AMD Athlon II P360 Dual-Core	711
Intel Atom Z3560 @ 1.00GHz	710
AMD Athlon 64 FX-60 Dual Core	709
AMD Turion X2 Dual-Core Mobile RM-75	708
Intel Core2 Duo T6400 @ 2.00GHz	708
Rockchip RK3288	708
AMD Athlon II Dual-Core M320	707
Intel Core2 Duo T5870 @ 2.00GHz	705
Intel Atom E3840 @ 1.91GHz	704
MT8735T	704
Intel Core2 Duo T7400 @ 2.16GHz	702
Intel Pentium E2210 @ 2.20GHz	702
MT5893	702
Intel Core2 Duo T6500 @ 2.10GHz	700
Intel Core i3-380UM @ 1.33GHz	699
AMD Athlon Dual Core 4450e	698
AMD Opteron 1214	696
AMD Opteron 185	695
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695
Intel Core2 Duo T7300 @ 2.00GHz	693
MT6738	692
AMD Athlon 64 X2 Dual Core 4400+	691
AMD Turion X2 Dual Core Mobile RM-76	691
Intel Celeron G470 @ 2.00GHz	691
Intel Atom Z3560 @ 1.83GHz	690
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689
Intel Celeron P4505 @ 1.87GHz	689
AMD Athlon X2 Dual Core BE-2400	688
ARM Cortex-A55 4 Core 1800 MHz	687
Intel Core2 Duo T7250 @ 2.00GHz	686
AMD Athlon Dual Core 4450B	684
AMD Turion II Neo K685 Dual-Core	684
AMD A4-3300M APU	683
AMD Opteron 175	682
Athlon Dual Core 4450e	681

Intel Core2 Duo L7800 @ 2.00GHz	680
AMD Athlon II P320 Dual-Core	679
Intel Pentium D 950 @ 3.40GHz	679
AMD Athlon II Dual-Core M340	676
AMD Athlon II X2 270u	675
AMD Turion 64 X2 Mobile TL-64	675
AMD Athlon II P340 Dual-Core	673
AMD Athlon 64 X2 Dual Core 4200+	672
Intel Celeron E1400 @ 2.00GHz	671
Intel Pentium E2180 @ 2.00GHz	671
Athlon Dual Core 4050e	670
Intel Celeron J3060 @ 1.60GHz	668
Intel Core2 Duo T5750 @ 2.00GHz	667
AMD Turion X2 Dual-Core Mobile RM-72	666
Intel Core2 Duo L9300 @ 1.60GHz	666
VIA QuadCore U4650 @ 1.0+ GHz	666
AMD Athlon II N330 Dual-Core	665
AMD E2-3000M APU	665
Celeron Dual-Core T3000 @ 1.80GHz	665
Intel Celeron N3060 @ 1.60GHz	664
AMD Athlon II X2 260u	663
ARM Cortex-A17 4 Core 1800 MHz	662
AMD Athlon 64 X2 Dual Core 4000+	661
ARM Cortex-A72 4 Core 1500 MHz	661
AMD Turion Dual-Core RM-75	659
Intel Core2 Duo T5850 @ 2.16GHz	657
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654
ARM Cortex-A72 4 Core 2100 MHz	653
Intel Core2 Duo T5900 @ 2.20GHz	652
Intel Atom Z3740 @ 1.33GHz	651
AMD Turion Dual-Core RM-72	649
Intel Celeron B800 @ 1.50GHz	649
Intel Celeron E1500 @ 2.20GHz	649
AMD Opteron 170	648
Qualcomm MSM8974	648
M7221	646
Intel Core2 Duo T5600 @ 1.83GHz	645
Intel Pentium T3400 @ 2.16GHz	645
Intel Pentium T3200 @ 2.00GHz	644

Intel Core2 Duo T7100 @ 1.80GHz	643
Intel Pentium 987 @ 1.50GHz	642
Samsung EXYNOS5420	642
AMD Athlon 64 X2 QL-66	641
AMD A4-3320M APU	640
Intel Core2 Duo T5800 @ 2.00GHz	638
Intel Pentium E2160 @ 1.80GHz	636
AMD Turion X2 Dual-Core Mobile RM-77	635
Intel Core2 Duo T5300 @ 1.73GHz	635
Intel Pentium 2129Y @ 1.10GHz	635
AMD Athlon 64 X2 Dual-Core TK-57	634
Intel Core2 Duo E4400 @ 2.00GHz	632
AMD Athlon II Dual-Core M300	631
AMD Turion 64 X2 Mobile TL-66	627
Celeron Dual-Core T3300 @ 2.00GHz	627
Intel Pentium 967 @ 1.30GHz	626
ARM Cortex-A72 2 Core 0 MHz	625
Intel Atom C2358 @ 1.74GHz	625
Qualcomm MSM8974PRO-AB	625
AMD Turion X2 Dual-Core Mobile RM-70	624
Intel Pentium U5600 @ 1.33GHz	624
AMD Turion X2 Dual-Core Mobile RM-74	623
AMD Athlon 64 X2 QL-64	622
AMD Athlon II X2 250u	622
Intel Pentium 957 @ 1.20GHz	622
Intel Atom Z3745 @ 1.33GHz	621
AMD GX-212JC SOC	619
MediaTek MT6761V/WBB	618
MT6795MM	618
AMD Athlon Dual Core 4050e	616
Intel Celeron 877 @ 1.40GHz	615
Intel Atom Z3740D @ 1.33GHz	614
Generic DT based system	612
AMD Athlon 64 X2 Dual Core 3800+	611
Qualcomm MSM8974PRO-AC	611
AMD Athlon 64 X2 QL-65	609
Intel Core2 Duo L7700 @ 1.80GHz	607
Intel Celeron N3000 @ 1.04GHz	604
AMD Turion X2 Dual Core L510	603

AMD E1 Micro-6200T APU	600
Intel Xeon 5110 @ 1.60GHz	600
AMD TurionX2 Ultra DualCore Mobile ZM-87	599
Intel Pentium T2410 @ 2.00GHz	598
Rockchip (Device Tree)	598
AMD E1-2500 APU	597
Intel Core2 Duo E6320 @ 1.86GHz	597
AMD Athlon 64 X2 Dual Core 3600+	596
Intel Atom S1260 @ 2.00GHz	596
Intel Core2 Duo T5550 @ 1.83GHz	596
Intel Celeron J1750 @ 2.41GHz	595
AMD Athlon 64 X2 Dual Core BE-2300	594
AMD Opteron 1212	593
Intel Celeron N3050 @ 1.60GHz	593
Intel Core2 Duo E6300 @ 1.86GHz	592
AMD Athlon X2 Dual Core BE-2350	591
AMD Turion 64 X2 Mobile TL-60	591
AMD Turion II Neo N40L Dual-Core	589
AMD Turion Dual-Core RM-74	588
MediaTek MT8168A	587
Qualcomm MSM8974PRO-AA	587
Intel Atom Z3745D @ 1.33GHz	585
Intel Atom C2338 @ 1.74GHz	584
Intel Celeron 847E @ 1.10GHz	584
Intel Celeron J1800 @ 2.41GHz	584
Intel Core2 Duo U9600 @ 1.60GHz	584
AMD Athlon 64 X2 QL-67	582
AMD E1-7010 APU	582
Intel Xeon MV 3.20GHz	582
Qualcomm MSM8917	582
MT8766A	581
Intel Celeron N2840 @ 2.16GHz	580
MT8167D	580
Pentium Dual-Core T4200 @ 2.00GHz	578
AMD Athlon 64 X2 Dual-Core TK-42	577
Intel Celeron 1019Y @ 1.00GHz	576
Intel Core2 Duo L7500 @ 1.60GHz	575
MT6761V/CAB	575
AMD Athlon 64 X2 Dual Core BE-2350	573

AMD Athlon X2 Dual Core BE-2300	570
Intel Celeron 857 @ 1.20GHz	569
MediaTek MT6737T	568
AMD Athlon 64 X2 3800+	566
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566
AMD Turion II Neo K625 Dual-Core	565
AMD Athlon X2 Dual Core 6850e	564
AMD Sempron Dual Core 2200	563
Intel Celeron 867 @ 1.30GHz	562
AMD Sempron 2650 APU	561
AMD Turion Dual-Core RM-70	561
Intel Core2 Duo E4300 @ 1.80GHz	561
Intel Celeron U3600 @ 1.20GHz	560
Qualcomm Technologies, Inc MSM8929	560
Intel Atom Z3735E @ 1.33GHz	557
AMD Sempron Dual Core 2300	555
AMD Athlon 64 X2 QL-62	553
AMD E1-6015 APU	551
Intel Pentium E2140 @ 1.60GHz	549
Intel Celeron @ 1.30GHz	548
Intel T1500 @ 1.86GHz	548
Intel Pentium T2390 @ 1.86GHz	547
MediaTek MT6762V/CN	546
MediaTek MT8163	545
Intel Atom Z3735F @ 1.33GHz	544
Qualcomm APQ8084	544
Intel Core2 Duo T5450 @ 1.66GHz	543
MT6761V/WD	543
Intel Celeron N2830 @ 2.16GHz	542
Intel Pentium U5400 @ 1.20GHz	538
mt6762m	538
AMD TurionX2 Dual Core Mobile RM-70	536
Amlogic	536
Intel Pentium T2330 @ 1.60GHz	536
AMD Athlon 64 X2 Dual-Core TK-53	535
AMD Sempron Dual Core 2100	533
Intel Atom C2350 @ 1.74GHz	532
Intel Celeron N2808 @ 1.58GHz	532
AMD Athlon 64 X2 Dual Core 3400+	531

AMD Opteron 165	531
ARM Cortex-A53 4 Core 1800 MHz	531
Intel Core2 Duo T5470 @ 1.60GHz	531
Intel Core2 Duo T5670 @ 1.80GHz	530
MT6739CH	530
AMD Athlon Neo X2 Dual Core L335	529
AMD Athlon II Neo K345 Dual-Core	527
MT8735A	527
AMD Athlon 64 X2 Dual-Core TK-55	525
AMD E1-6010 APU	522
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521
MT6592	521
Celeron Dual-Core T3100 @ 1.90GHz	519
Intel Celeron T1600 @ 1.66GHz	519
AMD Athlon 64 FX-57	517
Intel Core2 Duo L7400 @ 1.50GHz	516
Intel T2050 @ 2.00GHz	516
Intel Pentium T2310 @ 1.46GHz	515
Intel Core2 Duo T5500 @ 1.66GHz	513
Intel Atom D2701 @ 2.13GHz	511
Intel Core2 Duo SU9400 @ 1.40GHz	509
Rockchip RK3288 (Flattened Device Tree)	508
AMD Sempron 145	505
Intel Atom Z3736F @ 1.33GHz	502
AMD E2-2000 APU	501
AMD Sempron 130	501
Intel Core2 Duo U7300 @ 1.30GHz	501
Intel Pentium T2370 @ 1.73GHz	500
AMD Sempron 150	498
Intel Core Duo T2700 @ 2.33GHz	498
Intel Pentium D 940 @ 3.20GHz	498
AMD Turion X2 Dual Core Mobile RM-70	497
MediaTek MT6735	497
Intel Core2 Duo T5270 @ 1.40GHz	496
MT8735	495
Intel Celeron G460 @ 1.80GHz	494
Intel Pentium D 830 @ 3.00GHz	494
Intel Atom D2700 @ 2.13GHz	492
Intel Celeron E1200 @ 1.60GHz	492

Intel Core2 Duo L7300 @ 1.40GHz	489
rockchip,rk3368	489
Intel Atom Z3770D @ 1.49GHz	488
Intel Celeron N2815 @ 1.86GHz	486
Intel Celeron N3010 @ 1.04GHz	486
Intel Core2 Duo U9300 @ 1.20GHz	485
AMD Athlon 64 3100+	484
Intel Core i3-330UM @ 1.20GHz	484
Intel Core2 Duo T5250 @ 1.50GHz	483
Intel Celeron G465 @ 1.90GHz	480
Intel Celeron N2806 @ 1.60GHz	479
AMD Athlon II Neo N36L Dual-Core	478
AMD E-350D APU	478
AMD Turion 64 X2 Mobile TL-58	478
Intel Celeron 847 @ 1.10GHz	478
Intel Xeon 3.20GHz	478
MT8167A	478
AMD Athlon Neo X2 Dual Core L325	476
Intel Pentium SU4100 @ 1.30GHz	476
Intel T1400 @ 1.73GHz	475
AMD E1-2200 APU	474
Intel Celeron U3400 @ 1.07GHz	473
AMD Sempron 140	471
AMD TurionX2 Dual Core Mobile RM-72	471
AMD G-T56N	470
Intel Celeron N2820 @ 2.13GHz	469
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Intel Celeron N2807 @ 1.58GHz	450
Intel Core Duo T2600 @ 2.16GHz	450
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