

CPU Mark PassMark Software (stan na dzień 10.12.2021 r.)		
CPU Name	CPU Mark (higher is better)	Rank (lower is better)
6/8c	5,040	1082
06/8e	3,848	1286
15/70	1,085	2578
AArch64 rev 0 (aarch64)	2,637	1642
AArch64 rev 1 (aarch64)	2,292	1782
AArch64 rev 2 (aarch64)	1,996	1952
AArch64 rev 4 (aarch64)	1,664	2148
AC8257V/WAB	707	2932
AMD 3015Ce	1,386	2337
AMD 3015e	2,674	1633
AMD 3020e	2,530	1678
AMD 4700S	18,260	276
AMD A4 Micro-6400T APU	1,004	2650
AMD A4 PRO-3340B	1,652	2154
AMD A4 PRO-7300B APU	1,481	2274
AMD A4 PRO-7350B	1,024	2623
AMD A4-1200 APU	445	3207
AMD A4-1250 APU	432	3217
AMD A4-3300 APU	961	2694
AMD A4-3300M APU	676	2970
AMD A4-3305M APU	733	2914
AMD A4-3310MX APU	785	2859
AMD A4-3320M APU	640	3005
AMD A4-3330MX APU	681	2965
AMD A4-3400 APU	1,041	2612
AMD A4-3420 APU	1,078	2583
AMD A4-4000 APU	1,175	2492
AMD A4-4020 APU	1,214	2467
AMD A4-4300M APU	997	2656
AMD A4-4355M APU	795	2838
AMD A4-5000 APU	1,272	2413
AMD A4-5050 APU	1,328	2372
AMD A4-5100 APU	1,346	2354
AMD A4-5150M APU	1,129	2538
AMD A4-5300 APU	1,335	2364
AMD A4-5300B APU	1,255	2430
AMD A4-6210 APU	1,450	2289
AMD A4-6250J APU	1,685	2135
AMD A4-6300 APU	1,415	2314
AMD A4-6300B APU	1,328	2373
AMD A4-6320 APU	1,563	2219
AMD A4-7210 APU	1,660	2151
AMD A4-7300 APU	1,496	2265
AMD A4-9120	1,257	2428
AMD A4-9120C	894	2751
AMD A4-9120e	908	2740
AMD A4-9125	1,214	2468

AMD A6 Micro-6500T APU	1,146	2521
AMD A6 PRO-7050B APU	1,015	2636
AMD A6 PRO-7400B	1,598	2203
AMD A6-1450 APU	1,077	2584
AMD A6-3400M APU	1,205	2475
AMD A6-3410MX APU	1,152	2517
AMD A6-3420M APU	1,257	2427
AMD A6-3430MX APU	1,448	2291
AMD A6-3500 APU	1,382	2341
AMD A6-3600 APU	1,636	2167
AMD A6-3620 APU	1,754	2097
AMD A6-3650 APU	1,978	1963
AMD A6-3670 APU	2,040	1922
AMD A6-4400M APU	1,003	2652
AMD A6-4455M APU	795	2840
AMD A6-5200 APU	1,621	2181
AMD A6-5345M APU	1,122	2544
AMD A6-5350M APU	1,131	2537
AMD A6-5357M APU	1,260	2424
AMD A6-5400B APU	1,428	2306
AMD A6-5400K APU	1,252	2435
AMD A6-6310 APU	1,667	2147
AMD A6-6400B APU	1,616	2186
AMD A6-6400K APU	1,431	2302
AMD A6-6420B APU	1,550	2227
AMD A6-6420K APU	1,538	2236
AMD A6-7000	1,010	2645
AMD A6-7310 APU	1,738	2102
AMD A6-7400K APU	1,592	2204
AMD A6-7470K	1,799	2067
AMD A6-7480	1,936	1982
AMD A6-8500P	1,453	2285
AMD A6-8550	1,604	2194
AMD A6-9200	1,062	2598
AMD A6-9210	1,231	2451
AMD A6-9220	1,274	2412
AMD A6-9220C	1,151	2518
AMD A6-9220e	957	2697
AMD A6-9225	1,336	2363
AMD A6-9230	1,279	2404
AMD A6-9400	2,717	1614
AMD A6-9500	1,869	2026
AMD A6-9500E	1,841	2051
AMD A8 PRO-7150B APU	1,557	2223
AMD A8 PRO-7600B APU	2,753	1602
AMD A8-3500M APU	1,232	2449
AMD A8-3510MX APU	1,483	2272
AMD A8-3520M APU	1,395	2330
AMD A8-3530MX APU	1,521	2248
AMD A8-3550MX APU	1,579	2214

AMD A8-3800 APU	1,939	1981
AMD A8-3820 APU	2,091	1890
AMD A8-3850 APU	2,147	1861
AMD A8-3870K APU	2,348	1758
AMD A8-4500M APU	1,642	2161
AMD A8-4555M APU	1,296	2396
AMD A8-5500 APU	2,551	1671
AMD A8-5500B APU	2,679	1631
AMD A8-5545M APU	1,536	2239
AMD A8-5550M APU	1,850	2044
AMD A8-5557M APU	1,719	2110
AMD A8-5600K APU	2,774	1591
AMD A8-6410 APU	1,765	2085
AMD A8-6500 APU	2,813	1581
AMD A8-6500B APU	2,857	1565
AMD A8-6500T APU	1,816	2063
AMD A8-6600K APU	2,955	1526
AMD A8-7050	1,129	2539
AMD A8-7100 APU	1,648	2157
AMD A8-7200P	2,135	1867
AMD A8-7410 APU	1,811	2065
AMD A8-7500	3,878	1279
AMD A8-7600 APU	3,207	1442
AMD A8-7650K	2,963	1524
AMD A8-7670K	3,187	1446
AMD A8-7680	3,571	1347
AMD A8-8600P	2,231	1813
AMD A8-8650	2,774	1592
AMD A8-9600	3,274	1419
AMD A9-9400	1,384	2340
AMD A9-9410	1,499	2263
AMD A9-9420	1,530	2242
AMD A9-9420e	1,139	2527
AMD A9-9425	1,547	2231
AMD A9-9430	1,678	2140
AMD A9-9820	3,662	1328
AMD A10 Micro-6700T APU	1,345	2355
AMD A10 PRO-7350B APU	1,910	2000
AMD A10 PRO-7800B APU	3,171	1452
AMD A10 PRO-7850B APU	3,458	1373
AMD A10-4600M APU	1,906	2006
AMD A10-4655M APU	1,637	2166
AMD A10-4657M APU	1,759	2091
AMD A10-5700 APU	2,743	1606
AMD A10-5745M APU	1,763	2088
AMD A10-5750M APU	1,863	2031
AMD A10-5757M APU	1,997	1951
AMD A10-5800B APU	2,897	1550
AMD A10-5800K APU	2,927	1539
AMD A10-6700 APU	3,083	1485

AMD A10-6700T APU	2,311	1770
AMD A10-6790K APU	3,014	1506
AMD A10-6800B APU	2,824	1579
AMD A10-6800K APU	3,126	1468
AMD A10-7300 APU	1,696	2127
AMD A10-7400P	2,071	1904
AMD A10-7700K APU	3,115	1475
AMD A10-7800 APU	3,115	1476
AMD A10-7850K APU	3,413	1383
AMD A10-7860K	3,329	1397
AMD A10-7870K	3,488	1366
AMD A10-7890K	3,541	1352
AMD A10-8700P	2,216	1824
AMD A10-8750	3,281	1416
AMD A10-8850	3,525	1358
AMD A10-9600P	2,219	1822
AMD A10-9620P	2,503	1687
AMD A10-9630P	2,899	1549
AMD A10-9700	3,541	1353
AMD A10-9700E	2,763	1596
AMD A12-9700P	2,397	1729
AMD A12-9720P	2,620	1653
AMD A12-9730P	3,172	1451
AMD A12-9800	3,242	1430
AMD A12-9800E	3,438	1376
AMD Athlon64 X2 Dual Core 4600+	803	2832
AMD Athlon 64 2000+	154	3583
AMD Athlon 64 2600+	243	3455
AMD Athlon 64 2800+	295	3373
AMD Athlon 64 3000+	303	3363
AMD Athlon 64 3100+	484	3162
AMD Athlon 64 3200+	340	3315
AMD Athlon 64 3300+	375	3277
AMD Athlon 64 3400+	375	3276
AMD Athlon 64 3500+	396	3254
AMD Athlon 64 3700+	394	3256
AMD Athlon 64 3800+	292	3380
AMD Athlon 64 4000+	321	3341
AMD Athlon 64 FX-55	404	3240
AMD Athlon 64 FX-57	517	3129
AMD Athlon 64 FX-59	465	3184
AMD Athlon 64 FX-60 Dual Core	709	2929
AMD Athlon 64 FX-62 Dual Core	943	2706
AMD Athlon 64 FX-74	972	2681
AMD Athlon 64 X2 3800+	566	3085
AMD Athlon 64 X2 Dual Core 3400+	531	3114
AMD Athlon 64 X2 Dual Core 3600+	596	3046
AMD Athlon 64 X2 Dual Core 3800+	623	3020
AMD Athlon 64 X2 Dual Core 4000+	647	2997
AMD Athlon 64 X2 Dual Core 4200+	662	2988

AMD Athlon 64 X2 Dual Core 4400+	668	2977
AMD Athlon 64 X2 Dual Core 4600+	704	2936
AMD Athlon 64 X2 Dual Core 4800+	722	2923
AMD Athlon 64 X2 Dual Core 5000+	764	2879
AMD Athlon 64 X2 Dual Core 5200+	795	2841
AMD Athlon 64 X2 Dual Core 5400+	876	2765
AMD Athlon 64 X2 Dual Core 5600+	889	2752
AMD Athlon 64 X2 Dual Core 5800+	797	2835
AMD Athlon 64 X2 Dual Core 6000+	917	2732
AMD Athlon 64 X2 Dual Core 6400+	967	2685
AMD Athlon 64 X2 Dual Core BE-2300	594	3050
AMD Athlon 64 X2 Dual Core BE-2350	573	3077
AMD Athlon 64 X2 Dual Core TK-53	463	3188
AMD Athlon 64 X2 Dual Core TK-55	463	3189
AMD Athlon 64 X2 Dual-Core TK-42	577	3070
AMD Athlon 64 X2 Dual-Core TK-53	502	3143
AMD Athlon 64 X2 Dual-Core TK-55	525	3122
AMD Athlon 64 X2 Dual-Core TK-57	620	3026
AMD Athlon 64 X2 QL-60	465	3183
AMD Athlon 64 X2 QL-62	553	3100
AMD Athlon 64 X2 QL-64	622	3021
AMD Athlon 64 X2 QL-65	609	3035
AMD Athlon 64 X2 QL-66	641	3004
AMD Athlon 64 X2 QL-67	582	3064
AMD Athlon 64 X2 TK-57	607	3037
AMD Athlon 200GE	4,158	1227
AMD Athlon 220GE	4,538	1158
AMD Athlon 240GE	4,557	1154
AMD Athlon 300GE	4,609	1143
AMD Athlon 300U	4,006	1263
AMD Athlon 320GE	4,237	1210
AMD Athlon 1500+	191	3530
AMD Athlon 1640B	412	3233
AMD Athlon 2650e	274	3410
AMD Athlon 2800+	291	3385
AMD Athlon 2850e	333	3331
AMD Athlon 3000G	4,468	1174
AMD Athlon 5000 Dual-Core	835	2801
AMD Athlon 5150 APU	1,400	2328
AMD Athlon 5200 Dual-Core	734	2912
AMD Athlon 5350 APU	1,770	2082
AMD Athlon 5370 APU	1,857	2037
AMD Athlon 7450 Dual-Core	789	2856
AMD Athlon 7550 Dual-Core	859	2777
AMD Athlon 7750 Dual-Core	950	2703
AMD Athlon 7850 Dual-Core	1,037	2614
AMD Athlon Dual Core 4050e	559	3095
AMD Athlon Dual Core 4450B	684	2960
AMD Athlon Dual Core 4450e	721	2924
AMD Athlon Dual Core 4850B	727	2919

AMD Athlon Dual Core 4850e	735	2909
AMD Athlon Dual Core 5000B	835	2802
AMD Athlon Dual Core 5050e	811	2822
AMD Athlon Dual Core 5200B	796	2836
AMD Athlon Dual Core 5400B	826	2805
AMD Athlon Dual Core 5600B	737	2906
AMD Athlon Gold 3150U	4,069	1249
AMD Athlon Gold PRO 3150G	7,702	731
AMD Athlon Gold PRO 3150GE	7,212	785
AMD Athlon II 160u	358	3295
AMD Athlon II 170u	357	3297
AMD Athlon II Dual-Core M300	610	3034
AMD Athlon II Dual-Core M320	679	2968
AMD Athlon II Dual-Core M340	676	2969
AMD Athlon II N330 Dual-Core	665	2982
AMD Athlon II N350 Dual-Core	767	2875
AMD Athlon II N370 Dual-Core	899	2746
AMD Athlon II Neo K125	302	3365
AMD Athlon II Neo K145	298	3371
AMD Athlon II Neo K325 Dual-Core	387	3264
AMD Athlon II Neo K345 Dual-Core	527	3120
AMD Athlon II Neo N36L Dual-Core	446	3206
AMD Athlon II P320 Dual-Core	673	2973
AMD Athlon II P340 Dual-Core	685	2958
AMD Athlon II P360 Dual-Core	711	2928
AMD Athlon II X2 210e	1,105	2558
AMD Athlon II X2 215	943	2705
AMD Athlon II X2 220	1,009	2646
AMD Athlon II X2 235e	1,049	2607
AMD Athlon II X2 240	922	2727
AMD Athlon II X2 240e	962	2691
AMD Athlon II X2 245	1,018	2629
AMD Athlon II X2 245e	1,075	2585
AMD Athlon II X2 250	1,069	2590
AMD Athlon II X2 250e	1,046	2608
AMD Athlon II X2 250u	604	3039
AMD Athlon II X2 255	1,148	2520
AMD Athlon II X2 260	1,102	2560
AMD Athlon II X2 260u	663	2985
AMD Athlon II X2 265	1,233	2448
AMD Athlon II X2 270	1,226	2460
AMD Athlon II X2 270u	675	2971
AMD Athlon II X2 280	1,355	2351
AMD Athlon II X2 4300e	990	2664
AMD Athlon II X2 4400e	1,059	2601
AMD Athlon II X2 4450e	867	2771
AMD Athlon II X2 B22	1,017	2632
AMD Athlon II X2 B24	1,073	2586
AMD Athlon II X2 B26	1,229	2456
AMD Athlon II X2 B28	1,091	2568

AMD Athlon II X3 400e	1,320	2381
AMD Athlon II X3 405e	1,331	2367
AMD Athlon II X3 415e	1,441	2297
AMD Athlon II X3 420e	1,495	2266
AMD Athlon II X3 425	1,547	2230
AMD Athlon II X3 435	1,646	2159
AMD Athlon II X3 440	1,660	2152
AMD Athlon II X3 445	1,772	2080
AMD Athlon II X3 450	1,763	2089
AMD Athlon II X3 455	1,822	2058
AMD Athlon II X3 460	1,890	2017
AMD Athlon II X4 553	2,418	1722
AMD Athlon II X4 555	2,310	1772
AMD Athlon II X4 557	2,567	1668
AMD Athlon II X4 559	2,473	1700
AMD Athlon II X4 600e	1,711	2114
AMD Athlon II X4 605e	1,959	1969
AMD Athlon II X4 610e	1,859	2036
AMD Athlon II X4 615e	1,900	2011
AMD Athlon II X4 620	1,908	2002
AMD Athlon II X4 630	2,072	1902
AMD Athlon II X4 631 Quad-Core	2,072	1900
AMD Athlon II X4 635	2,010	1944
AMD Athlon II X4 638 Quad-Core	2,026	1931
AMD Athlon II X4 640	2,147	1860
AMD Athlon II X4 641 Quad-Core	2,143	1863
AMD Athlon II X4 645	2,223	1820
AMD Athlon II X4 650	2,440	1715
AMD Athlon II X4 651 Quad-Core	2,338	1761
AMD Athlon II X4 655	2,078	1898
AMD Athlon L110	197	3519
AMD Athlon LE-1600	412	3232
AMD Athlon LE-1620	421	3227
AMD Athlon LE-1640	430	3219
AMD Athlon LE-1660	416	3228
AMD Athlon Neo MV-40	282	3399
AMD Athlon Neo X2 Dual Core 6850e	456	3198
AMD Athlon Neo X2 Dual Core L325	476	3173
AMD Athlon Neo X2 Dual Core L335	487	3157
AMD Athlon PRO 200GE	4,139	1232
AMD Athlon PRO 300GE	4,528	1161
AMD Athlon Silver 3050e	2,921	1541
AMD Athlon Silver 3050GE	4,545	1157
AMD Athlon Silver 3050U	3,100	1478
AMD Athlon Silver PRO 3125GE	4,633	1140
AMD Athlon TF-20	268	3416
AMD Athlon TF-36	338	3316
AMD Athlon X2 215	996	2657
AMD Athlon X2 240	921	2728
AMD Athlon X2 240e	1,015	2635

AMD Athlon X2 250	993	2659
AMD Athlon X2 255	938	2712
AMD Athlon X2 280	1,327	2374
AMD Athlon X2 340 Dual Core	1,319	2383
AMD Athlon X2 370K Dual Core	1,504	2257
AMD Athlon X2 Dual Core 3250e	357	3296
AMD Athlon X2 Dual Core 6850e	564	3087
AMD Athlon X2 Dual Core BE-2300	570	3080
AMD Athlon X2 Dual Core BE-2350	591	3052
AMD Athlon X2 Dual Core BE-2400	688	2956
AMD Athlon X2 Dual Core L310	379	3272
AMD Athlon X3 425	1,516	2251
AMD Athlon X3 435	1,781	2078
AMD Athlon X3 440	1,438	2298
AMD Athlon X3 455	1,783	2077
AMD Athlon X4 530	1,786	2074
AMD Athlon X4 620	1,612	2190
AMD Athlon X4 640	2,115	1879
AMD Athlon X4 740 Quad Core	2,637	1641
AMD Athlon X4 750 Quad Core	1,986	1959
AMD Athlon X4 750K Quad Core	2,707	1620
AMD Athlon X4 760K Quad Core	2,914	1544
AMD Athlon X4 830	2,901	1547
AMD Athlon X4 840	3,309	1404
AMD Athlon X4 845	3,773	1303
AMD Athlon X4 860K	3,433	1377
AMD Athlon X4 870K	3,413	1384
AMD Athlon X4 880K	3,661	1329
AMD Athlon X4 950	3,633	1334
AMD Athlon XP1600+	183	3539
AMD Athlon XP2400+	243	3454
AMD Athlon XP 1500+	167	3559
AMD Athlon XP 1600+	174	3554
AMD Athlon XP 1700+	176	3551
AMD Athlon XP 1800+	195	3522
AMD Athlon XP 1900+	203	3511
AMD Athlon XP 2000+	195	3523
AMD Athlon XP 2100+	210	3500
AMD Athlon XP 2200+	214	3497
AMD Athlon XP 2400+	234	3472
AMD Athlon XP 2500+	231	3479
AMD Athlon XP 2600+	242	3459
AMD Athlon XP 2700+	256	3438
AMD Athlon XP 2800+	260	3431
AMD Athlon XP 2900+	276	3407
AMD Athlon XP 3000+	262	3429
AMD Athlon XP 3100+	282	3398
AMD Athlon XP 3200+	281	3400
AMD C-30	178	3548
AMD C-50	260	3432



AMD C-60	290	3387
AMD C-60 APU	309	3357
AMD C-70 APU	300	3367
AMD E1 Micro-6200T APU	600	3043
AMD E1-1200 APU	378	3273
AMD E1-1500 APU	397	3252
AMD E1-2100 APU	401	3245
AMD E1-2200 APU	474	3176
AMD E1-2500 APU	590	3053
AMD E1-6010 APU	545	3105
AMD E1-6015 APU	560	3093
AMD E1-6050J APU	1,385	2338
AMD E1-7010 APU	582	3065
AMD E2-1800 APU	436	3213
AMD E2-2000 APU	488	3155
AMD E2-3000 APU	726	2922
AMD E2-3000M APU	665	2981
AMD E2-3200 APU	971	2682
AMD E2-3800 APU	1,114	2552
AMD E2-6110 APU	1,164	2501
AMD E2-7110 APU	1,524	2245
AMD E2-9000	930	2716
AMD E2-9000e	821	2813
AMD E2-9010	991	2662
AMD E2-9030	922	2726
AMD E-240	182	3542
AMD E-300 APU	361	3293
AMD E-350	412	3231
AMD E-350 APU	401	3246
AMD E-350D APU	465	3185
AMD E-450 APU	424	3226
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2602
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2415
AMD Embedded G-Series GX-420GI Radeon R7E	1,603	2195
AMD Embedded R-Series RX-216GD	1,628	2174
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1381
AMD Embedded R-Series RX-421BD	3,302	1407
AMD EPYC 7B13	77,460	6
AMD EPYC 7F32	23,026	174
AMD EPYC 7F52	40,951	41
AMD EPYC 7J13	86,006	2
AMD EPYC 7R32	64,264	12
AMD EPYC 73F3	46,085	30
AMD EPYC 74F3	60,948	16
AMD EPYC 3201	10,258	559
AMD EPYC 3251	13,749	416

AMD EPYC 7232P	16,658	319
AMD EPYC 7251	14,865	368
AMD EPYC 7252	19,550	244
AMD EPYC 7262	20,875	219
AMD EPYC 7272	26,446	115
AMD EPYC 7281	21,230	209
AMD EPYC 7282	31,502	73
AMD EPYC 7301	14,991	362
AMD EPYC 7302	33,015	64
AMD EPYC 7302P	32,480	68
AMD EPYC 7313	39,829	44
AMD EPYC 7313P	38,537	49
AMD EPYC 7343	45,882	32
AMD EPYC 7351	23,566	160
AMD EPYC 7351P	19,589	240
AMD EPYC 7352	40,472	42
AMD EPYC 7371	31,094	78
AMD EPYC 7401P	31,767	71
AMD EPYC 7402	45,684	33
AMD EPYC 7402P	41,741	38
AMD EPYC 7413	47,603	27
AMD EPYC 7443P	58,047	18
AMD EPYC 7451	20,471	228
AMD EPYC 7452	41,871	37
AMD EPYC 7501	24,925	137
AMD EPYC 7502	49,177	25
AMD EPYC 7502P	47,070	28
AMD EPYC 7513	56,009	21
AMD EPYC 7532	55,358	22
AMD EPYC 7542	56,728	20
AMD EPYC 7543	45,978	31
AMD EPYC 7543P	67,733	11
AMD EPYC 7551	23,002	175
AMD EPYC 7551P	25,933	120
AMD EPYC 7571	27,445	103
AMD EPYC 7643	76,455	7
AMD EPYC 7662	71,576	9
AMD EPYC 7702	71,677	8
AMD EPYC 7702P	58,119	17
AMD EPYC 7713	85,947	3
AMD EPYC 7742	68,749	10
AMD EPYC 7763	87,767	1
AMD FirePro A320 APU	2,634	1646
AMD FX-670K Quad-Core	2,897	1551
AMD FX-770K Quad-Core	2,578	1662
AMD FX-870K Quad Core	3,094	1480
AMD FX-4100 Quad-Core	2,545	1673
AMD FX-4130 Quad-Core	2,712	1618
AMD FX-4150 Quad-Core	3,327	1399
AMD FX-4170 Quad-Core	3,121	1472

AMD FX-4200 Quad-Core	3,134	1465
AMD FX-4300 Quad-Core	2,945	1530
AMD FX-4320	3,073	1488
AMD FX-4330	3,248	1426
AMD FX-4350 Quad-Core	3,238	1432
AMD FX-6100 Six-Core	3,666	1325
AMD FX-6120 Six-Core	3,863	1285
AMD FX-6130 Six-Core	4,353	1192
AMD FX-6200 Six-Core	4,003	1265
AMD FX-6300 Six-Core	4,140	1231
AMD FX-6330 Six-Core	4,455	1176
AMD FX-6350 Six-Core	4,473	1173
AMD FX-7500 APU	1,853	2040
AMD FX-7600P	2,306	1777
AMD FX-7600P APU	2,856	1566
AMD FX-8100 Eight-Core	3,847	1288
AMD FX-8120 Eight-Core	4,559	1153
AMD FX-8140 Eight-Core	4,953	1090
AMD FX-8150 Eight-Core	5,044	1080
AMD FX-8300 Eight-Core	5,244	1048
AMD FX-8310 Eight-Core	5,164	1062
AMD FX-8320 Eight-Core	5,397	1022
AMD FX-8320E Eight-Core	4,950	1091
AMD FX-8350 Eight-Core	5,956	952
AMD FX-8370 Eight-Core	6,130	930
AMD FX-8370E Eight-Core	5,219	1053
AMD FX-8800P	2,764	1594
AMD FX-9370 Eight-Core	5,980	950
AMD FX-9590 Eight-Core	6,686	859
AMD FX-9800P	2,231	1812
AMD FX-9830P	3,174	1450
AMD FX-B4150 Quad-Core	3,369	1392
AMD G-T40E	263	3427
AMD G-T40R	120	3623
AMD G-T44R	130	3614
AMD G-T48E	416	3229
AMD G-T52R	177	3549
AMD G-T56E	442	3210
AMD G-T56N	479	3170
AMD Geode NX 2400+	400	3249
AMD GX-210JA SOC	248	3450
AMD GX-212JC SOC	619	3027
AMD GX-217GA SOC	762	2881
AMD GX-218GL SOC	754	2888
AMD GX-222GC SOC	1,038	2613
AMD GX-412HC	1,065	2595
AMD GX-415GA SOC	1,363	2346
AMD GX-420CA SOC	1,715	2112
AMD GX-420MC SOC	1,796	2070
AMD GX-424CC SOC	1,755	2095

AMD Opteron 144	316	3344
AMD Opteron 146	346	3309
AMD Opteron 148	392	3260
AMD Opteron 150	393	3258
AMD Opteron 152	428	3220
AMD Opteron 154	457	3196
AMD Opteron 165	531	3115
AMD Opteron 170	648	2996
AMD Opteron 175	682	2964
AMD Opteron 180	746	2896
AMD Opteron 185	695	2945
AMD Opteron 254	451	3203
AMD Opteron 270	761	2883
AMD Opteron 275	839	2795
AMD Opteron 280	765	2878
AMD Opteron 285	956	2698
AMD Opteron 290	952	2701
AMD Opteron 1212	593	3051
AMD Opteron 1214	696	2943
AMD Opteron 1214 HE	806	2825
AMD Opteron 1216	781	2863
AMD Opteron 1216 HE	727	2921
AMD Opteron 1218	910	2737
AMD Opteron 1220	1,036	2616
AMD Opteron 1222	1,089	2571
AMD Opteron 1352	1,464	2280
AMD Opteron 1354	1,620	2182
AMD Opteron 1356	1,703	2118
AMD Opteron 1381	1,797	2069
AMD Opteron 1385	1,898	2013
AMD Opteron 1389	2,079	1896
AMD Opteron 2218	1,036	2615
AMD Opteron 2220	1,106	2557
AMD Opteron 2220 SE	909	2739
AMD Opteron 2222	1,198	2477
AMD Opteron 2354	1,509	2253
AMD Opteron 2356	1,733	2106
AMD Opteron 2373 EE	1,635	2168
AMD Opteron 2378	1,864	2030
AMD Opteron 2384	2,074	1899
AMD Opteron 2393 SE	1,317	2386
AMD Opteron 2419 EE	1,902	2010
AMD Opteron 2427	1,995	1953
AMD Opteron 2431	2,936	1535
AMD Opteron 2435	3,061	1492
AMD Opteron 3250 HE	2,061	1906
AMD Opteron 3260 HE	2,283	1786
AMD Opteron 3280	3,720	1314
AMD Opteron 3320 EE	1,918	1996
AMD Opteron 3350 HE	2,825	1578

AMD Opteron 3365	3,973	1272
AMD Opteron 3380	4,134	1234
AMD Opteron 4162 EE	2,058	1910
AMD Opteron 4170 HE	2,382	1735
AMD Opteron 4184	2,872	1560
AMD Opteron 4274 HE	5,776	976
AMD Opteron 4280	4,504	1166
AMD Opteron 4284	4,665	1136
AMD Opteron 4332 HE	3,715	1317
AMD Opteron 4334	3,949	1274
AMD Opteron 4365 EE	3,263	1421
AMD Opteron 4386	4,378	1187
AMD Opteron 6128	2,826	1577
AMD Opteron 6128 HE	2,932	1537
AMD Opteron 6136	3,381	1390
AMD Opteron 6164 HE	3,478	1367
AMD Opteron 6172	2,789	1587
AMD Opteron 6174	3,697	1322
AMD Opteron 6176 SE	3,564	1349
AMD Opteron 6212	4,007	1262
AMD Opteron 6220	4,753	1124
AMD Opteron 6234	4,072	1248
AMD Opteron 6238	5,625	994
AMD Opteron 6272	5,240	1050
AMD Opteron 6274	5,286	1040
AMD Opteron 6276	6,351	900
AMD Opteron 6281	7,279	778
AMD Opteron 6282 SE	6,385	894
AMD Opteron 6287 SE	6,925	830
AMD Opteron 6328	5,246	1047
AMD Opteron 6344	6,069	943
AMD Opteron 6348	8,030	705
AMD Opteron 6366 HE	4,858	1101
AMD Opteron 6376	5,572	1000
AMD Opteron 6378	5,889	964
AMD Opteron 6380	7,336	771
AMD Opteron 6386 SE	7,017	818
AMD Opteron 8439 SE	2,479	1698
AMD Opteron X2170 APU	1,911	1999
AMD Opteron X3216 APU	1,619	2184
AMD Opteron X3418 APU	3,137	1464
AMD Opteron X3421 APU	3,289	1413
AMD Phenom 8250 Triple-Core	1,114	2553
AMD Phenom 8250e Triple-Core	1,084	2579
AMD Phenom 8400 Triple-Core	1,085	2575
AMD Phenom 8450 Triple-Core	1,163	2504
AMD Phenom 8450e Triple-Core	1,134	2536
AMD Phenom 8600 Triple-Core	1,210	2471
AMD Phenom 8600B Triple-Core	1,390	2334
AMD Phenom 8650 Triple-Core	1,205	2473

AMD Phenom 8750 Triple-Core	1,343	2356
AMD Phenom 8750B Triple-Core	1,188	2482
AMD Phenom 8850 Triple-Core	1,142	2524
AMD Phenom 8850B Triple-Core	1,281	2402
AMD Phenom 9100e Quad-Core	1,279	2407
AMD Phenom 9150e Quad-Core	1,300	2394
AMD Phenom 9350e Quad-Core	1,501	2260
AMD Phenom 9450e Quad-Core	1,455	2283
AMD Phenom 9500 Quad-Core	1,503	2258
AMD Phenom 9550 Quad-Core	1,627	2175
AMD Phenom 9600 Quad-Core	1,590	2207
AMD Phenom 9600B Quad-Core	1,687	2132
AMD Phenom 9650 Quad-Core	1,700	2121
AMD Phenom 9750 Quad-Core	1,804	2066
AMD Phenom 9750B Quad-Core	1,520	2249
AMD Phenom 9850 Quad-Core	1,680	2137
AMD Phenom 9850B Quad-Core	1,946	1976
AMD Phenom 9950 Quad-Core	1,863	2032
AMD Phenom FX-5000 Quad-Core	1,599	2200
AMD Phenom FX-5200 Quad-Core	1,699	2125
AMD Phenom II N620 Dual-Core	990	2665
AMD Phenom II N640 Dual-Core	965	2688
AMD Phenom II N660 Dual-Core	1,065	2596
AMD Phenom II N830 3+1	1,768	2084
AMD Phenom II N830 Triple-Core	1,137	2531
AMD Phenom II N850 Triple-Core	1,253	2432
AMD Phenom II N870 Triple-Core	1,139	2528
AMD Phenom II N930 Quad-Core	1,540	2233
AMD Phenom II N950 Quad-Core	1,538	2237
AMD Phenom II N970 Quad-Core	1,632	2171
AMD Phenom II P650 Dual-Core	933	2714
AMD Phenom II P820 Triple-Core	1,068	2594
AMD Phenom II P840 Triple-Core	1,124	2541
AMD Phenom II P860 Triple-Core	1,214	2466
AMD Phenom II P920 Quad-Core	1,160	2507
AMD Phenom II P940 Quad-Core	1,319	2384
AMD Phenom II P960 Quad-Core	1,397	2329
AMD Phenom II X2 511	1,163	2503
AMD Phenom II X2 521	1,279	2406
AMD Phenom II X2 545	1,204	2476
AMD Phenom II X2 550	1,160	2509
AMD Phenom II X2 555	1,290	2399
AMD Phenom II X2 560	1,426	2307
AMD Phenom II X2 565	1,389	2335
AMD Phenom II X2 570	1,360	2348
AMD Phenom II X2 B53	1,126	2540
AMD Phenom II X2 B55	1,151	2519
AMD Phenom II X2 B57	1,099	2563
AMD Phenom II X2 B59	1,337	2360
AMD Phenom II X3 700e	1,430	2304

AMD Phenom II X3 705e	1,222	2461
AMD Phenom II X3 710	1,501	2259
AMD Phenom II X3 720	1,539	2235
AMD Phenom II X3 740	1,424	2309
AMD Phenom II X3 B73	1,538	2238
AMD Phenom II X3 B75	1,485	2271
AMD Phenom II X3 B77	1,844	2050
AMD Phenom II X4 805	1,844	2048
AMD Phenom II X4 810	1,699	2124
AMD Phenom II X4 820	2,108	1883
AMD Phenom II X4 830	1,931	1986
AMD Phenom II X4 840	2,353	1753
AMD Phenom II X4 840T	2,249	1802
AMD Phenom II X4 850	2,397	1730
AMD Phenom II X4 900e	1,505	2256
AMD Phenom II X4 905e	1,895	2014
AMD Phenom II X4 910	1,699	2122
AMD Phenom II X4 910e	2,016	1936
AMD Phenom II X4 920	1,899	2012
AMD Phenom II X4 925	2,161	1853
AMD Phenom II X4 940	2,228	1817
AMD Phenom II X4 945	2,240	1808
AMD Phenom II X4 955	2,430	1719
AMD Phenom II X4 960T	2,160	1855
AMD Phenom II X4 965	2,528	1679
AMD Phenom II X4 970	2,660	1637
AMD Phenom II X4 973	2,204	1831
AMD Phenom II X4 975	2,479	1697
AMD Phenom II X4 977	2,377	1738
AMD Phenom II X4 980	2,829	1575
AMD Phenom II X4 B05e	1,862	2033
AMD Phenom II X4 B15e	1,825	2055
AMD Phenom II X4 B25	2,108	1884
AMD Phenom II X4 B35	2,341	1759
AMD Phenom II X4 B40	2,238	1810
AMD Phenom II X4 B45	2,119	1878
AMD Phenom II X4 B50	2,237	1811
AMD Phenom II X4 B55	2,397	1731
AMD Phenom II X4 B60	2,357	1750
AMD Phenom II X4 B65	2,576	1664
AMD Phenom II X4 B70	2,303	1781
AMD Phenom II X4 B93	2,104	1887
AMD Phenom II X4 B95	2,267	1796
AMD Phenom II X4 B97	2,467	1702
AMD Phenom II X4 B99	2,536	1676
AMD Phenom II X6 1035T	2,941	1534
AMD Phenom II X6 1045T	3,003	1511
AMD Phenom II X6 1055T	3,164	1454
AMD Phenom II X6 1065T	3,244	1428
AMD Phenom II X6 1075T	3,094	1481

AMD Phenom II X6 1090T	3,601	1341
AMD Phenom II X6 1100T	3,702	1321
AMD Phenom II X6 1405T	3,335	1396
AMD Phenom II X620 Dual-Core	1,262	2423
AMD Phenom II X640 Dual-Core	1,165	2500
AMD Phenom II X920 Quad-Core	1,669	2146
AMD Phenom II X940 Quad-Core	1,797	2068
AMD Phenom X2 Dual-Core GE-5060	1,566	2217
AMD Phenom X2 Dual-Core GE-6060	1,722	2109
AMD Phenom X2 Dual-Core GE-7060	1,010	2644
AMD Phenom X2 Dual-Core GP-7730	884	2756
AMD Phenom X3 8550	961	2693
AMD Phenom X4 Quad-Core GP-9500	1,297	2395
AMD Phenom X4 Quad-Core GP-9530	1,228	2458
AMD Phenom X4 Quad-Core GP-9600	1,649	2156
AMD Phenom X4 Quad-Core GP-9730	1,784	2076
AMD Phenom X4 Quad-Core GS-6560	1,063	2597
AMD PRO A4-3350B APU	1,692	2129
AMD PRO A4-4350B	1,093	2567
AMD PRO A4-8350B	1,552	2226
AMD PRO A6-7350B	1,679	2139
AMD PRO A6-8500B	1,704	2116
AMD PRO A6-8530B	1,498	2264
AMD PRO A6-8550B	1,885	2020
AMD PRO A6-8570	1,844	2049
AMD PRO A6-8570E	1,489	2270
AMD PRO A6-9500	1,875	2023
AMD PRO A6-9500B	1,340	2358
AMD PRO A6-9500E	1,662	2149
AMD PRO A8-8600B	2,148	1859
AMD PRO A8-8650B	3,225	1437
AMD PRO A8-8670E	2,989	1513
AMD PRO A8-9600	3,347	1394
AMD PRO A8-9600B	2,379	1737
AMD PRO A10-8700B	2,242	1804
AMD PRO A10-8730B	2,322	1768
AMD PRO A10-8750B	2,824	1580
AMD PRO A10-8770	3,518	1360
AMD PRO A10-8770E	3,181	1447
AMD PRO A10-8850B	3,752	1308
AMD PRO A10-9700	3,596	1342
AMD PRO A10-9700B	2,602	1655
AMD PRO A10-9700E	3,011	1507
AMD PRO A12-8800B	2,622	1652
AMD PRO A12-8830B	2,392	1733
AMD PRO A12-8870	3,848	1287
AMD PRO A12-8870E	3,014	1505
AMD PRO A12-9800	3,878	1280
AMD PRO A12-9800B	2,696	1624
AMD PRO A12-9800E	3,191	1445



AMD QC-4000	1,155	2512
AMD R-260H APU	954	2699
AMD R-272F APU	1,215	2464
AMD R-460L APU	1,183	2488
AMD R-464L APU	1,773	2079
AMD RX-425BB	2,724	1611
AMD RX-427BB	2,715	1616
AMD Ryzen 3 1200	6,287	911
AMD Ryzen 3 1300X	6,888	833
AMD Ryzen 3 2200G	6,790	848
AMD Ryzen 3 2200GE	6,433	888
AMD Ryzen 3 2200U	3,666	1326
AMD Ryzen 3 2300U	5,460	1015
AMD Ryzen 3 2300X	7,493	751
AMD Ryzen 3 3100	11,691	492
AMD Ryzen 3 3200G	7,206	787
AMD Ryzen 3 3200GE	7,408	762
AMD Ryzen 3 3200U	3,918	1276
AMD Ryzen 3 3250C	2,332	1764
AMD Ryzen 3 3250U	4,016	1259
AMD Ryzen 3 3300U	5,837	971
AMD Ryzen 3 3300X	12,766	452
AMD Ryzen 3 3350U	5,841	970
AMD Ryzen 3 4300G	11,040	521
AMD Ryzen 3 4300GE	11,346	506
AMD Ryzen 3 4300U	7,624	740
AMD Ryzen 3 5300G	13,847	414
AMD Ryzen 3 5300GE	13,843	415
AMD Ryzen 3 5300U	10,133	568
AMD Ryzen 3 5400U	11,888	486
AMD Ryzen 3 PRO 1200	6,347	901
AMD Ryzen 3 PRO 1300	7,717	729
AMD Ryzen 3 PRO 2100GE	4,270	1204
AMD Ryzen 3 PRO 2200G	6,648	861
AMD Ryzen 3 PRO 2200GE	5,892	963
AMD Ryzen 3 PRO 2300U	6,025	946
AMD Ryzen 3 PRO 3200G	7,037	813
AMD Ryzen 3 PRO 3200GE	7,071	805
AMD Ryzen 3 PRO 3300U	6,033	945
AMD Ryzen 3 PRO 4200G	11,315	508
AMD Ryzen 3 PRO 4200GE	10,930	525
AMD Ryzen 3 PRO 4350G	10,818	532
AMD Ryzen 3 PRO 4350GE	11,354	505
AMD Ryzen 3 PRO 4450U	10,119	570
AMD Ryzen 3 PRO 5350G	14,025	407
AMD Ryzen 3 PRO 5350GE	13,707	418
AMD Ryzen 3 PRO 5450U	12,047	480
AMD Ryzen 5 1400	7,809	717
AMD Ryzen 5 1500X	9,077	628
AMD Ryzen 5 1600	12,347	466

AMD Ryzen 5 1600X	12,974	446
AMD Ryzen 5 2400G	8,732	648
AMD Ryzen 5 2400GE	8,134	694
AMD Ryzen 5 2500U	6,561	870
AMD Ryzen 5 2500X	9,462	603
AMD Ryzen 5 2600	13,207	437
AMD Ryzen 5 2600H	7,537	747
AMD Ryzen 5 2600X	14,070	402
AMD Ryzen 5 3350G	9,051	631
AMD Ryzen 5 3350GE	9,684	591
AMD Ryzen 5 3400G	9,350	610
AMD Ryzen 5 3400GE	9,003	633
AMD Ryzen 5 3450U	6,814	845
AMD Ryzen 5 3500	12,873	450
AMD Ryzen 5 3500C	4,235	1212
AMD Ryzen 5 3500U	7,119	796
AMD Ryzen 5 3500X	13,368	430
AMD Ryzen 5 3550H	8,053	703
AMD Ryzen 5 3550U	7,681	732
AMD Ryzen 5 3580U	7,797	720
AMD Ryzen 5 3600	17,840	289
AMD Ryzen 5 3600X	18,301	274
AMD Ryzen 5 3600XT	18,817	265
AMD Ryzen 5 4500U	11,160	513
AMD Ryzen 5 4600G	15,665	345
AMD Ryzen 5 4600GE	16,377	326
AMD Ryzen 5 4600H	14,802	371
AMD Ryzen 5 4600HS	14,666	377
AMD Ryzen 5 4600U	13,661	420
AMD Ryzen 5 5500U	13,284	436
AMD Ryzen 5 5600G	20,028	234
AMD Ryzen 5 5600GE	18,879	263
AMD Ryzen 5 5600H	17,462	301
AMD Ryzen 5 5600U	16,055	333
AMD Ryzen 5 5600X	22,158	192
AMD Ryzen 5 PRO 1500	9,404	605
AMD Ryzen 5 PRO 1600	10,401	552
AMD Ryzen 5 PRO 2400G	8,307	677
AMD Ryzen 5 PRO 2400GE	7,492	752
AMD Ryzen 5 PRO 2500U	6,824	844
AMD Ryzen 5 PRO 2600	13,575	421
AMD Ryzen 5 PRO 3350G	9,515	600
AMD Ryzen 5 PRO 3350GE	9,643	594
AMD Ryzen 5 PRO 3400G	9,364	607
AMD Ryzen 5 PRO 3400GE	8,208	690
AMD Ryzen 5 PRO 3500U	6,981	823
AMD Ryzen 5 PRO 3600	18,037	285
AMD Ryzen 5 PRO 4400G	16,456	325
AMD Ryzen 5 PRO 4400GE	14,795	373
AMD Ryzen 5 PRO 4500U	12,049	479

AMD Ryzen 5 PRO 4650G	16,461	324
AMD Ryzen 5 PRO 4650GE	15,673	344
AMD Ryzen 5 PRO 4650U	12,985	445
AMD Ryzen 5 PRO 5650G	21,087	213
AMD Ryzen 5 PRO 5650GE	19,247	253
AMD Ryzen 5 PRO 5650U	15,511	351
AMD Ryzen 7 1700	14,694	376
AMD Ryzen 7 1700X	15,529	350
AMD Ryzen 7 1800X	16,290	328
AMD Ryzen 7 2700	15,685	343
AMD Ryzen 7 2700E	14,657	378
AMD Ryzen 7 2700U	6,802	847
AMD Ryzen 7 2700X	17,596	297
AMD Ryzen 7 2800H	7,656	736
AMD Ryzen 7 3700U	7,353	769
AMD Ryzen 7 3700X	22,768	180
AMD Ryzen 7 3750H	8,306	678
AMD Ryzen 7 3780U	7,549	745
AMD Ryzen 7 3800X	23,311	170
AMD Ryzen 7 3800XT	23,907	154
AMD Ryzen 7 4700G	20,066	233
AMD Ryzen 7 4700GE	20,648	226
AMD Ryzen 7 4700U	13,705	419
AMD Ryzen 7 4800H	19,147	258
AMD Ryzen 7 4800HS	18,917	262
AMD Ryzen 7 4800U	17,194	308
AMD Ryzen 7 5700G	24,804	138
AMD Ryzen 7 5700GE	22,566	184
AMD Ryzen 7 5700U	16,462	323
AMD Ryzen 7 5800	25,954	119
AMD Ryzen 7 5800H	21,658	202
AMD Ryzen 7 5800HS	20,946	218
AMD Ryzen 7 5800HS Creator Edition	20,374	229
AMD Ryzen 7 5800U	19,205	256
AMD Ryzen 7 5800X	28,477	97
AMD Ryzen 7 Extreme Edition	18,187	280
AMD Ryzen 7 PRO 1700	14,594	380
AMD Ryzen 7 PRO 1700X	15,799	341
AMD Ryzen 7 PRO 2700	15,080	358
AMD Ryzen 7 PRO 2700U	7,122	795
AMD Ryzen 7 PRO 2700X	17,221	304
AMD Ryzen 7 PRO 3700	22,663	183
AMD Ryzen 7 PRO 3700U	7,328	773
AMD Ryzen 7 PRO 4700G	20,848	220
AMD Ryzen 7 PRO 4750G	20,594	227
AMD Ryzen 7 PRO 4750GE	19,082	259
AMD Ryzen 7 PRO 4750U	15,542	348
AMD Ryzen 7 PRO 5750G	25,464	130
AMD Ryzen 7 PRO 5750GE	22,501	185
AMD Ryzen 7 PRO 5850U	18,343	273

AMD Ryzen 9 3900	30,740	80
AMD Ryzen 9 3900X	32,802	66
AMD Ryzen 9 3900XT	32,896	65
AMD Ryzen 9 3950X	39,166	47
AMD Ryzen 9 4900H	19,286	252
AMD Ryzen 9 4900HS	19,560	241
AMD Ryzen 9 5900	35,369	58
AMD Ryzen 9 5900HS	22,391	187
AMD Ryzen 9 5900HX	23,421	167
AMD Ryzen 9 5900X	39,521	46
AMD Ryzen 9 5950X	46,184	29
AMD Ryzen 9 5980HS	21,517	205
AMD Ryzen 9 5980HX	23,584	159
AMD Ryzen 9 PRO 3900	31,484	75
AMD Ryzen Embedded R1305G	3,329	1398
AMD Ryzen Embedded R1505G	3,966	1273
AMD Ryzen Embedded R1606G	4,260	1207
AMD Ryzen Embedded V1202B	3,823	1294
AMD Ryzen Embedded V1404I	5,491	1011
AMD Ryzen Embedded V1500B	4,194	1218
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1046
AMD Ryzen Embedded V1605B	6,809	846
AMD Ryzen Embedded V1756B	8,215	688
AMD Ryzen Embedded V1807B	8,359	672
AMD Ryzen Embedded V2718	17,972	286
AMD Ryzen Embedded V2748	16,186	329
AMD Ryzen Threadripper 1900X	16,949	315
AMD Ryzen Threadripper 1920	22,066	195
AMD Ryzen Threadripper 1920X	23,082	173
AMD Ryzen Threadripper 1950X	27,471	101
AMD Ryzen Threadripper 2920X	25,527	129
AMD Ryzen Threadripper 2950X	29,804	89
AMD Ryzen Threadripper 2970WX	29,394	91
AMD Ryzen Threadripper 2990WX	32,573	67
AMD Ryzen Threadripper 2990X	26,469	114
AMD Ryzen Threadripper 3960X	54,719	23
AMD Ryzen Threadripper 3970X	63,928	13
AMD Ryzen Threadripper 3990X	81,059	5
AMD Ryzen Threadripper PRO 3945WX	33,610	61
AMD Ryzen Threadripper PRO 3955WX	40,356	43
AMD Ryzen Threadripper PRO 3975WX	62,899	14
AMD Ryzen Threadripper PRO 3995WX	85,443	4
AMD Sempron 130	526	3121
AMD Sempron 140	479	3169
AMD Sempron 145	480	3166
AMD Sempron 150	498	3146
AMD Sempron 210U	267	3418
AMD Sempron 240	1,278	2408
AMD Sempron 2200+	184	3538

AMD Sempron 2300+	207	3506
AMD Sempron 2400+	205	3510
AMD Sempron 2500+	207	3505
AMD Sempron 2600+	253	3443
AMD Sempron 2650 APU	561	3091
AMD Sempron 2800+	243	3457
AMD Sempron 3000+	268	3417
AMD Sempron 3100+	298	3370
AMD Sempron 3200+	288	3389
AMD Sempron 3300+	315	3350
AMD Sempron 3400+	292	3381
AMD Sempron 3500+	232	3478
AMD Sempron 3600+	364	3289
AMD Sempron 3800+	360	3294
AMD Sempron 3850 APU	1,227	2459
AMD Sempron Dual Core 2100	533	3112
AMD Sempron Dual Core 2200	563	3088
AMD Sempron Dual Core 2300	555	3099
AMD Sempron LE-1100	315	3347
AMD Sempron LE-1150	251	3447
AMD Sempron LE-1200	349	3305
AMD Sempron LE-1250	301	3366
AMD Sempron LE-1300	400	3250
AMD Sempron M100	338	3318
AMD Sempron M120	298	3369
AMD Sempron SI-40	257	3436
AMD Sempron SI-42	261	3430
AMD Sempron X2 180	826	2806
AMD Sempron X2 190	879	2761
AMD Sempron X2 198 Dual-Core	930	2717
AMD Turion 64 Mobile MK-36	334	3329
AMD Turion 64 Mobile MK-38	362	3290
AMD Turion 64 Mobile ML-28	254	3440
AMD Turion 64 Mobile ML-30	277	3405
AMD Turion 64 Mobile ML-32	285	3395
AMD Turion 64 Mobile ML-34	277	3406
AMD Turion 64 Mobile ML-37	334	3328
AMD Turion 64 Mobile ML-40	336	3322
AMD Turion 64 Mobile ML-42	400	3248
AMD Turion 64 Mobile ML-44	384	3268
AMD Turion 64 Mobile MT-30	246	3452
AMD Turion 64 Mobile MT-32	286	3393
AMD Turion 64 Mobile MT-34	279	3402
AMD Turion 64 Mobile MT-37	315	3349
AMD Turion 64 X2 Mobile TL-50	448	3205
AMD Turion 64 X2 Mobile TL-52	384	3267
AMD Turion 64 X2 Mobile TL-56	453	3200
AMD Turion 64 X2 Mobile TL-58	491	3153
AMD Turion 64 X2 Mobile TL-60	623	3019
AMD Turion 64 X2 Mobile TL-62	738	2905

AMD Turion 64 X2 Mobile TL-64	692	2947
AMD Turion 64 X2 Mobile TL-66	627	3013
AMD Turion 64 X2 Mobile TL-68	861	2775
AMD Turion Dual-Core RM-70	561	3090
AMD Turion Dual-Core RM-72	649	2995
AMD Turion Dual-Core RM-74	588	3055
AMD Turion Dual-Core RM-75	659	2990
AMD Turion II Dual-Core Mobile M500	727	2918
AMD Turion II Dual-Core Mobile M520	792	2850
AMD Turion II Dual-Core Mobile M540	912	2735
AMD Turion II N530 Dual-Core	855	2780
AMD Turion II N550 Dual-Core	877	2764
AMD Turion II Neo K625 Dual-Core	565	3086
AMD Turion II Neo K685 Dual-Core	684	2959
AMD Turion II Neo N40L Dual-Core	589	3054
AMD Turion II Neo N54L Dual-Core	741	2902
AMD Turion II P520 Dual-Core	790	2852
AMD Turion II P540 Dual-Core	884	2757
AMD Turion II P560 Dual-Core	818	2816
AMD Turion II Ultra Dual-Core Mobile M600	923	2725
AMD Turion II Ultra Dual-Core Mobile M620	814	2821
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2633
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2641
AMD Turion Neo X2 Dual Core L625	431	3218
AMD Turion X2 Dual Core L510	603	3041
AMD Turion X2 Dual Core Mobile RM-70	497	3149
AMD Turion X2 Dual Core Mobile RM-76	691	2950
AMD Turion X2 Dual-Core Mobile RM-70	624	3017
AMD Turion X2 Dual-Core Mobile RM-72	644	2999
AMD Turion X2 Dual-Core Mobile RM-74	623	3018
AMD Turion X2 Dual-Core Mobile RM-75	708	2930
AMD Turion X2 Dual-Core Mobile RM-77	635	3009
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	583	3062
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2993
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	2847
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2917
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	2946
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	733	2915
AMD TurionX2 Dual Core Mobile RM-70	536	3110
AMD TurionX2 Dual Core Mobile RM-72	471	3178
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2791
AMD V105	184	3537
AMD V120	362	3291

AMD V140	372	3280
AMD V160	337	3319
AMD Z-01	308	3358
AMD Z-60 APU	262	3428
Amlogic	512	3135
Apple A8	1,536	2240
Apple A8X	2,358	1749
Apple A9	2,056	1913
Apple A9X	2,524	1680
Apple A11 Bionic	4,087	1242
Apple A12 Bionic	4,520	1163
Apple A12X Bionic	10,883	527
Apple A13 Bionic	4,920	1096
Apple A14 Bionic	8,539	659
Apple M1 8 Core 3200 MHz	15,115	356
Apple M1 Max 10 Core 3200 MHz	23,518	162
Apple M1 Pro 8 Core 3200 MHz	18,149	282
Apple M1 Pro 10 Core 3200 MHz	23,611	158
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	871	2767
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	362	3292
ARM Cortex-A7 2 Core 960 MHz	93,000	3642
ARM Cortex-A7 2 Core 1080 MHz	142	3599
ARM Cortex-A7 4 Core 900 MHz	242	3458
ARM Cortex-A7 4 Core 1200 MHz	270	3412
ARM Cortex-A7 4 Core 1368 MHz	337	3320
ARM Cortex-A17 4 Core 1800 MHz	515	3132
ARM Cortex-A53 4 Core 0 MHz	285	3394
ARM Cortex-A53 4 Core 1152 MHz	350	3303
ARM Cortex-A53 4 Core 1200 MHz	343	3313
ARM Cortex-A53 4 Core 1296 MHz	408	3237
ARM Cortex-A53 4 Core 1392 MHz	459	3194
ARM Cortex-A53 4 Core 1400 MHz	390	3262
ARM Cortex-A53 4 Core 1512 MHz	434	3214
ARM Cortex-A53 4 Core 1536 MHz	202	3512
ARM Cortex-A53 4 Core 1800 MHz	557	3096
ARM Cortex-A53 6 Core 1896 MHz	1,851	2042
ARM Cortex-A55 4 Core 2100 MHz	719	2926
ARM Cortex-A57 4 Core 1479 MHz	966	2686
ARM Cortex-A57 4 Core 1734 MHz	1,172	2496
ARM Cortex-A57 4 Core 2014 MHz	1,153	2515
ARM Cortex-A57 8 Core 1500 MHz	1,022	2626
ARM Cortex-A72 2 Core 0 MHz	625	3015
ARM Cortex-A72 4 Core 0 MHz	4,010	1260
ARM Cortex-A72 4 Core 1500 MHz	665	2983
ARM Cortex-A72 4 Core 1750 MHz	335	3324
ARM Cortex-A72 4 Core 1800 MHz	998	2655
ARM Cortex-A72 4 Core 1850 MHz	199	3515
ARM Cortex-A72 4 Core 2000 MHz	780	2864
ARM Cortex-A72 4 Core 2100 MHz	696	2944
ARM Cortex-A72 4 Core 2200 MHz	818	2817



ARM Cortex-A72 4 Core 2300 MHz	1,314	2387
ARM Cortex-A72 6 Core 1416 MHz	1,106	2556
ARM Cortex-A72 8 Core 0 MHz	3,906	1277
ARM Cortex-A72 16 Core 0 MHz	5,435	1018
ARM Cortex-A73 6 Core 1992 MHz	1,311	2390
ARM Neoverse-N1 1 Core 0 MHz	791	2851
ARM Neoverse-N1 2 Core 0 MHz	1,577	2215
ARM Neoverse-N1 4 Core 0 MHz	3,227	1435
ARM Neoverse-N1 6 Core 0 MHz	4,756	1123
ARM Neoverse-N1 8 Core 0 MHz	5,264	1044
ARM Neoverse-N1 16 Core 0 MHz	10,985	522
ARM Neoverse-N1 80 Core 0 MHz	37,809	51
ARM Neoverse-N1 80 Core 3000 MHz	38,122	50
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2213
ARM X-Gene 32 Core 3300 MHz	8,709	649
Athlon 64 Dual Core 3800+	736	2907
Athlon 64 Dual Core 5000+	850	2781
Athlon 64 Dual Core 5600+	875	2766
Athlon Dual Core 4050e	670	2976
Athlon Dual Core 4450e	681	2966
Athlon Dual Core 4850e	769	2871
BCM2711	809	2823
Celeron Dual-Core T3000 @ 1.80GHz	582	3063
Celeron Dual-Core T3100 @ 1.90GHz	519	3127
Celeron Dual-Core T3300 @ 2.00GHz	662	2986
Celeron Dual-Core T3500 @ 2.10GHz	768	2873
DO-Regular	819	2815
Dual-Core AMD Opteron 1220 SE	748	2894
Generic DT based system	504	3142
Haydn based on Qualcomm Technologies, Inc SM8350	4,586	1151
hi6210sft	796	2837
Hisilicon Kirin710	2,162	1852
Hisilicon Kirin810	2,972	1519
Hisilicon Kirin820	2,226	1819
Hisilicon Kirin970	2,242	1805
Hisilicon Kirin980	3,900	1278
Hisilicon Kirin985	4,162	1224
Hisilicon Kirin990	4,279	1203
Hisilicon Kirin9000	4,989	1086
HiSilicon Kirin 650	1,603	2196
HiSilicon Kirin 659	1,703	2117
Hisilicon Kirin 930	1,330	2370
HiSilicon Kirin 950	1,991	1956
HiSilicon Kirin 960	2,401	1726
HiSilicon Kirin 970	2,455	1706
HP Hexa-Core 2.0GHz	1,741	2101
Intel 2.80GHz	341	3314
Intel Atom 230 @ 1.60GHz	210	3499
Intel Atom 330 @ 1.60GHz	371	3282



Intel Atom C2338 @ 1.74GHz	584	3061
Intel Atom C2350 @ 1.74GHz	532	3113
Intel Atom C2358 @ 1.74GHz	625	3016
Intel Atom C2538 @ 2.40GHz	960	2695
Intel Atom C2550 @ 2.40GHz	1,422	2310
Intel Atom C2558 @ 2.40GHz	1,410	2317
Intel Atom C2750 @ 2.40GHz	2,775	1590
Intel Atom C2750 @ 2.41GHz	2,174	1847
Intel Atom C2758 @ 2.40GHz	2,056	1914
Intel Atom C3338 @ 1.50GHz	1,245	2436
Intel Atom C3538 @ 2.10GHz	1,756	2093
Intel Atom C3558 @ 2.20GHz	2,398	1728
Intel Atom C3758 @ 2.20GHz	4,675	1135
Intel Atom C3858 @ 2.00GHz	3,154	1458
Intel Atom C3958 @ 2.00GHz	4,281	1202
Intel Atom D410 @ 1.66GHz	162	3567
Intel Atom D425 @ 1.80GHz	222	3489
Intel Atom D510 @ 1.66GHz	397	3253
Intel Atom D525 @ 1.80GHz	383	3269
Intel Atom D2500 @ 1.86GHz	275	3409
Intel Atom D2550 @ 1.86GHz	405	3238
Intel Atom D2560 @ 2.00GHz	433	3216
Intel Atom D2700 @ 2.13GHz	481	3165
Intel Atom D2701 @ 2.13GHz	483	3164
Intel Atom E3815 @ 1.46GHz	159	3574
Intel Atom E3825 @ 1.33GHz	385	3266
Intel Atom E3826 @ 1.46GHz	304	3362
Intel Atom E3827 @ 1.74GHz	460	3190
Intel Atom E3840 @ 1.91GHz	704	2937
Intel Atom E3845 @ 1.91GHz	1,024	2624
Intel Atom E3900 @ 1.60GHz	1,953	1971
Intel Atom E3940 @ 1.60GHz	1,960	1968
Intel Atom E3950 @ 1.60GHz	2,086	1891
Intel Atom N270 @ 1.60GHz	175	3552
Intel Atom N280 @ 1.66GHz	175	3553
Intel Atom N435 @ 1.33GHz	153	3586
Intel Atom N450 @ 1.66GHz	177	3550
Intel Atom N455 @ 1.66GHz	162	3569
Intel Atom N470 @ 1.83GHz	224	3488
Intel Atom N475 @ 1.83GHz	179	3546
Intel Atom N550 @ 1.50GHz	316	3346
Intel Atom N570 @ 1.66GHz	335	3326
Intel Atom N2100 @ 1.60GHz	188	3533
Intel Atom N2600 @ 1.60GHz	323	3340
Intel Atom N2800 @ 1.86GHz	408	3235
Intel Atom S1260 @ 2.00GHz	596	3048
Intel Atom T5700 @ 1.70GHz	1,326	2376
Intel Atom x5-E3930 @ 1.30GHz	878	2763
Intel Atom x5-E8000 @ 1.04GHz	985	2672
Intel Atom x5-Z8300 @ 1.44GHz	825	2807

Intel Atom x5-Z8330 @ 1.44GHz	825	2808
Intel Atom x5-Z8350 @ 1.44GHz	918	2730
Intel Atom x5-Z8500 @ 1.44GHz	1,230	2452
Intel Atom x5-Z8550 @ 1.44GHz	1,193	2481
Intel Atom x7-Z8700 @ 1.60GHz	1,312	2389
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2343
Intel Atom x6211E @ 1.20GHz	1,695	2128
Intel Atom Z520 @ 1.33GHz	122	3620
Intel Atom Z530 @ 1.60GHz	183	3540
Intel Atom Z670 @ 1.50GHz	158	3575
Intel Atom Z2760 @ 1.80GHz	298	3368
Intel Atom Z3560 @ 1.83GHz	690	2954
Intel Atom Z3580 @ 1.33GHz	805	2828
Intel Atom Z3735D @ 1.33GHz	761	2882
Intel Atom Z3735E @ 1.33GHz	557	3097
Intel Atom Z3735F @ 1.33GHz	524	3123
Intel Atom Z3735G @ 1.33GHz	766	2877
Intel Atom Z3736F @ 1.33GHz	511	3136
Intel Atom Z3740 @ 1.33GHz	659	2989
Intel Atom Z3740D @ 1.33GHz	614	3031
Intel Atom Z3745 @ 1.33GHz	621	3024
Intel Atom Z3745D @ 1.33GHz	585	3058
Intel Atom Z3770 @ 1.46GHz	738	2904
Intel Atom Z3770D @ 1.49GHz	488	3156
Intel Atom Z3775 @ 1.46GHz	754	2889
Intel Atom Z3775D @ 1.49GHz	794	2843
Intel Atom Z3795 @ 1.60GHz	1,142	2523
Intel Celeron 1.70GHz	101	3637
Intel Celeron 1.80GHz	96,000	3640
Intel Celeron 2.00GHz	125	3617
Intel Celeron 2.13GHz	166	3560
Intel Celeron 2.20GHz	139	3604
Intel Celeron 2.26GHz	182	3544
Intel Celeron 2.30GHz	148	3592
Intel Celeron 2.40GHz	143	3598
Intel Celeron 2.50GHz	164	3563
Intel Celeron 2.53GHz	201	3513
Intel Celeron 2.60GHz	143	3597
Intel Celeron 2.66GHz	154	3584
Intel Celeron 2.70GHz	159	3572
Intel Celeron 2.80GHz	190	3532
Intel Celeron 2.93GHz	230	3480
Intel Celeron 3.06GHz	234	3473
Intel Celeron 3.20GHz	267	3419
Intel Celeron 3.33GHz	263	3425
Intel Celeron 215 @ 1.33GHz	174	3555
Intel Celeron 220 @ 1.20GHz	209	3503
Intel Celeron 420 @ 1.60GHz	260	3434
Intel Celeron 430 @ 1.80GHz	293	3378
Intel Celeron 440 @ 2.00GHz	368	3284

Intel Celeron 450 @ 2.20GHz	433	3215
Intel Celeron 530 @ 1.73GHz	287	3391
Intel Celeron 540 @ 1.86GHz	283	3397
Intel Celeron 550 @ 2.00GHz	365	3286
Intel Celeron 560 @ 2.13GHz	365	3287
Intel Celeron 570 @ 2.26GHz	344	3312
Intel Celeron 723 @ 1.20GHz	213	3498
Intel Celeron 743 @ 1.30GHz	263	3424
Intel Celeron 807 @ 1.50GHz	392	3261
Intel Celeron 807UE @ 1.00GHz	210	3502
Intel Celeron 827E @ 1.40GHz	371	3283
Intel Celeron 847 @ 1.10GHz	459	3191
Intel Celeron 847E @ 1.10GHz	584	3060
Intel Celeron 857 @ 1.20GHz	569	3081
Intel Celeron 867 @ 1.30GHz	562	3089
Intel Celeron 877 @ 1.40GHz	643	3000
Intel Celeron 887 @ 1.50GHz	727	2920
Intel Celeron 900 @ 2.20GHz	396	3255
Intel Celeron 925 @ 2.30GHz	444	3209
Intel Celeron 1000M @ 1.80GHz	1,022	2627
Intel Celeron 1000MHz	139	3602
Intel Celeron 1005M @ 1.90GHz	1,068	2592
Intel Celeron 1007U @ 1.50GHz	803	2834
Intel Celeron 1017U @ 1.60GHz	844	2789
Intel Celeron 1019Y @ 1.00GHz	576	3071
Intel Celeron 1020E @ 2.20GHz	1,406	2322
Intel Celeron 1020M @ 2.10GHz	1,275	2411
Intel Celeron 1037U @ 1.80GHz	989	2666
Intel Celeron 1047UE @ 1.40GHz	748	2893
Intel Celeron 1100MHz	113	3632
Intel Celeron 1200MHz	159	3573
Intel Celeron 2000E @ 2.20GHz	1,607	2193
Intel Celeron 2002E @ 1.50GHz	1,091	2569
Intel Celeron 2950M @ 2.00GHz	1,264	2419
Intel Celeron 2955U @ 1.40GHz	793	2845
Intel Celeron 2957U @ 1.40GHz	814	2820
Intel Celeron 2961Y @ 1.10GHz	732	2916
Intel Celeron 2970M @ 2.20GHz	1,501	2261
Intel Celeron 2980U @ 1.60GHz	1,056	2603
Intel Celeron 2981U @ 1.60GHz	991	2661
Intel Celeron 3205U @ 1.50GHz	929	2719
Intel Celeron 3215U @ 1.70GHz	1,117	2547
Intel Celeron 3755U @ 1.70GHz	1,182	2489
Intel Celeron 3765U @ 1.90GHz	1,286	2400
Intel Celeron 3855U @ 1.60GHz	1,259	2426
Intel Celeron 3865U @ 1.80GHz	1,237	2443
Intel Celeron 3867U @ 1.80GHz	1,481	2273
Intel Celeron 3955U @ 2.00GHz	1,499	2262
Intel Celeron 3965U @ 2.20GHz	1,626	2177
Intel Celeron 3965Y @ 1.50GHz	1,179	2490

Intel Celeron 4205U @ 1.80GHz	1,321	2380
Intel Celeron 4305U @ 2.20GHz	1,413	2315
Intel Celeron 4305UE @ 2.00GHz	1,950	1974
Intel Celeron 5205U @ 1.90GHz	1,368	2345
Intel Celeron 6305 @ 1.80GHz	2,259	1797
Intel Celeron 6305E @ 1.80GHz	2,239	1809
Intel Celeron @ 1.30GHz	548	3103
Intel Celeron B710 @ 1.60GHz	106	3634
Intel Celeron B800 @ 1.50GHz	673	2974
Intel Celeron B810 @ 1.60GHz	775	2868
Intel Celeron B815 @ 1.60GHz	706	2934
Intel Celeron B820 @ 1.70GHz	780	2866
Intel Celeron B830 @ 1.80GHz	804	2831
Intel Celeron B840 @ 1.90GHz	930	2718
Intel Celeron D 347 @ 3.06GHz	232	3476
Intel Celeron D 352 @ 3.20GHz	283	3396
Intel Celeron D 356 @ 3.33GHz	251	3448
Intel Celeron D 360 @ 3.46GHz	372	3281
Intel Celeron D 420 @ 1.60GHz	313	3351
Intel Celeron E1200 @ 1.60GHz	492	3152
Intel Celeron E1400 @ 2.00GHz	671	2975
Intel Celeron E1500 @ 2.20GHz	649	2994
Intel Celeron E1600 @ 2.40GHz	712	2927
Intel Celeron E3200 @ 2.40GHz	860	2776
Intel Celeron E3300 @ 2.50GHz	805	2827
Intel Celeron E3400 @ 2.60GHz	834	2803
Intel Celeron E3500 @ 2.70GHz	935	2713
Intel Celeron G440 @ 1.60GHz	426	3224
Intel Celeron G460 @ 1.80GHz	485	3160
Intel Celeron G465 @ 1.90GHz	480	3167
Intel Celeron G470 @ 2.00GHz	691	2952
Intel Celeron G530 @ 2.40GHz	1,084	2580
Intel Celeron G530T @ 2.00GHz	1,055	2604
Intel Celeron G540 @ 2.50GHz	1,095	2566
Intel Celeron G540T @ 2.10GHz	1,174	2494
Intel Celeron G550 @ 2.60GHz	1,207	2472
Intel Celeron G550T @ 2.20GHz	1,102	2559
Intel Celeron G555 @ 2.70GHz	1,268	2417
Intel Celeron G1101 @ 2.27GHz	1,086	2573
Intel Celeron G1610 @ 2.60GHz	1,430	2303
Intel Celeron G1610T @ 2.30GHz	1,320	2382
Intel Celeron G1620 @ 2.70GHz	1,415	2313
Intel Celeron G1620T @ 2.40GHz	1,507	2254
Intel Celeron G1630 @ 2.80GHz	1,646	2160
Intel Celeron G1820 @ 2.70GHz	1,649	2155
Intel Celeron G1820T @ 2.40GHz	1,614	2187
Intel Celeron G1820TE @ 2.20GHz	1,115	2551
Intel Celeron G1830 @ 2.80GHz	1,560	2221
Intel Celeron G1840 @ 2.80GHz	1,736	2105
Intel Celeron G1840T @ 2.50GHz	1,576	2216

Intel Celeron G1850 @ 2.90GHz	1,895	2015
Intel Celeron G3900 @ 2.80GHz	2,229	1816
Intel Celeron G3900E @ 2.40GHz	2,034	1925
Intel Celeron G3900T @ 2.60GHz	2,049	1917
Intel Celeron G3900TE @ 2.30GHz	1,850	2043
Intel Celeron G3920 @ 2.90GHz	2,310	1771
Intel Celeron G3930 @ 2.90GHz	2,281	1787
Intel Celeron G3930T @ 2.70GHz	2,109	1882
Intel Celeron G3930TE @ 2.70GHz	2,218	1823
Intel Celeron G3950 @ 3.00GHz	2,369	1741
Intel Celeron G4900 @ 3.10GHz	2,436	1716
Intel Celeron G4900T @ 2.90GHz	2,331	1765
Intel Celeron G4920 @ 3.20GHz	2,406	1725
Intel Celeron G4930 @ 3.20GHz	2,571	1666
Intel Celeron G4930T @ 3.00GHz	2,209	1826
Intel Celeron G4950 @ 3.30GHz	2,714	1617
Intel Celeron G5900 @ 3.40GHz	2,750	1604
Intel Celeron G5900T @ 3.20GHz	2,648	1639
Intel Celeron G5905 @ 3.50GHz	2,867	1564
Intel Celeron G5905T @ 3.30GHz	2,493	1691
Intel Celeron G5920 @ 3.50GHz	2,482	1696
Intel Celeron G5925 @ 3.60GHz	2,873	1558
Intel Celeron J1750 @ 2.41GHz	595	3049
Intel Celeron J1800 @ 2.41GHz	575	3074
Intel Celeron J1850 @ 1.99GHz	942	2707
Intel Celeron J1900 @ 1.99GHz	1,135	2534
Intel Celeron J3060 @ 1.60GHz	675	2972
Intel Celeron J3160 @ 1.60GHz	1,228	2457
Intel Celeron J3355 @ 2.00GHz	1,235	2445
Intel Celeron J3455 @ 1.50GHz	2,231	1814
Intel Celeron J3455E @ 1.50GHz	2,256	1798
Intel Celeron J4005 @ 2.00GHz	1,581	2212
Intel Celeron J4025 @ 2.00GHz	1,673	2145
Intel Celeron J4105 @ 1.50GHz	2,911	1545
Intel Celeron J4115 @ 1.80GHz	2,731	1609
Intel Celeron J4125 @ 2.00GHz	3,041	1497
Intel Celeron J6412 @ 2.00GHz	4,051	1253
Intel Celeron J6413 @ 1.80GHz	4,075	1246
Intel Celeron M 1.00GHz	149	3591
Intel Celeron M 1.30GHz	205	3507
Intel Celeron M 1.50GHz	216	3494
Intel Celeron M 1.60GHz	224	3487
Intel Celeron M 1.70GHz	252	3444
Intel Celeron M 360 1.40GHz	221	3490
Intel Celeron M 410 @ 1.46GHz	123	3618
Intel Celeron M 420 @ 1.60GHz	139	3603
Intel Celeron M 430 @ 1.73GHz	169	3557
Intel Celeron M 440 @ 1.86GHz	155	3580
Intel Celeron M 443 @ 1.20GHz	125	3616
Intel Celeron M 450 @ 2.00GHz	230	3481

Intel Celeron M 520 @ 1.60GHz	215	3495
Intel Celeron M 530 @ 1.73GHz	307	3360
Intel Celeron M 723 @ 1.20GHz	267	3420
Intel Celeron M 900MHz	123	3619
Intel Celeron M 1300MHz	197	3518
Intel Celeron M 1500MHz	217	3493
Intel Celeron N2805 @ 1.46GHz	335	3325
Intel Celeron N2806 @ 1.60GHz	486	3158
Intel Celeron N2807 @ 1.58GHz	456	3197
Intel Celeron N2808 @ 1.58GHz	515	3133
Intel Celeron N2810 @ 2.00GHz	465	3182
Intel Celeron N2815 @ 1.86GHz	480	3168
Intel Celeron N2820 @ 2.13GHz	464	3187
Intel Celeron N2830 @ 2.16GHz	552	3101
Intel Celeron N2840 @ 2.16GHz	579	3069
Intel Celeron N2910 @ 1.60GHz	742	2900
Intel Celeron N2920 @ 1.86GHz	907	2741
Intel Celeron N2930 @ 1.83GHz	991	2663
Intel Celeron N2940 @ 1.83GHz	1,018	2630
Intel Celeron N3000 @ 1.04GHz	604	3040
Intel Celeron N3010 @ 1.04GHz	505	3141
Intel Celeron N3050 @ 1.60GHz	585	3059
Intel Celeron N3060 @ 1.60GHz	663	2984
Intel Celeron N3150 @ 1.60GHz	1,196	2480
Intel Celeron N3160 @ 1.60GHz	1,117	2549
Intel Celeron N3350 @ 1.10GHz	1,143	2522
Intel Celeron N3450 @ 1.10GHz	1,934	1985
Intel Celeron N4000 @ 1.10GHz	1,404	2323
Intel Celeron N4000C @ 1.10GHz	1,611	2191
Intel Celeron N4020 @ 1.10GHz	1,587	2210
Intel Celeron N4100 @ 1.10GHz	2,450	1709
Intel Celeron N4120 @ 1.10GHz	2,454	1707
Intel Celeron N4500 @ 1.10GHz	1,885	2019
Intel Celeron N5100 @ 1.10GHz	2,559	1669
Intel Celeron N5105 @ 2.00GHz	3,975	1269
Intel Celeron N6211 @ 1.20GHz	2,207	1828
Intel Celeron P4500 @ 1.87GHz	816	2819
Intel Celeron P4505 @ 1.87GHz	689	2955
Intel Celeron P4600 @ 2.00GHz	793	2849
Intel Celeron SU2300 @ 1.20GHz	445	3208
Intel Celeron T1600 @ 1.66GHz	519	3126
Intel Celeron U1900 @ 1.99GHz	1,028	2621
Intel Celeron U3400 @ 1.07GHz	473	3177
Intel Celeron U3600 @ 1.20GHz	560	3094
Intel Core2 Duo E4300 @ 1.80GHz	571	3079
Intel Core2 Duo E4400 @ 2.00GHz	656	2992
Intel Core2 Duo E4500 @ 2.20GHz	739	2903
Intel Core2 Duo E4600 @ 2.40GHz	784	2861
Intel Core2 Duo E4700 @ 2.60GHz	803	2833
Intel Core2 Duo E6300 @ 1.86GHz	586	3057

Intel Core2 Duo E6320 @ 1.86GHz	524	3124
Intel Core2 Duo E6400 @ 2.13GHz	787	2858
Intel Core2 Duo E6420 @ 2.13GHz	780	2867
Intel Core2 Duo E6540 @ 2.33GHz	808	2824
Intel Core2 Duo E6550 @ 2.33GHz	866	2772
Intel Core2 Duo E6600 @ 2.40GHz	889	2753
Intel Core2 Duo E6700 @ 2.66GHz	987	2670
Intel Core2 Duo E6750 @ 2.66GHz	992	2660
Intel Core2 Duo E6850 @ 3.00GHz	1,136	2533
Intel Core2 Duo E7200 @ 2.53GHz	976	2679
Intel Core2 Duo E7300 @ 2.66GHz	940	2710
Intel Core2 Duo E7400 @ 2.80GHz	965	2687
Intel Core2 Duo E7500 @ 2.93GHz	1,097	2564
Intel Core2 Duo E7600 @ 3.06GHz	1,153	2514
Intel Core2 Duo E8135 @ 2.40GHz	973	2680
Intel Core2 Duo E8135 @ 2.66GHz	1,099	2562
Intel Core2 Duo E8200 @ 2.66GHz	1,010	2643
Intel Core2 Duo E8235 @ 2.80GHz	995	2658
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2320
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2618
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2497
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2485
Intel Core2 Duo E8400 @ 3.00GHz	1,161	2505
Intel Core2 Duo E8435 @ 3.06GHz	1,240	2439
Intel Core2 Duo E8500 @ 3.16GHz	1,234	2446
Intel Core2 Duo E8600 @ 3.33GHz	1,330	2368
Intel Core2 Duo L7100 @ 1.20GHz	467	3181
Intel Core2 Duo L7300 @ 1.40GHz	550	3102
Intel Core2 Duo L7400 @ 1.50GHz	516	3131
Intel Core2 Duo L7500 @ 1.60GHz	575	3073
Intel Core2 Duo L7700 @ 1.80GHz	607	3038
Intel Core2 Duo L7800 @ 2.00GHz	680	2967
Intel Core2 Duo L9300 @ 1.60GHz	641	3003
Intel Core2 Duo L9600 @ 2.13GHz	865	2773
Intel Core2 Duo P7350 @ 2.00GHz	749	2891
Intel Core2 Duo P7370 @ 2.00GHz	790	2853
Intel Core2 Duo P7450 @ 2.13GHz	757	2885
Intel Core2 Duo P7550 @ 2.26GHz	915	2733
Intel Core2 Duo P7570 @ 2.26GHz	747	2895
Intel Core2 Duo P8400 @ 2.26GHz	827	2804
Intel Core2 Duo P8600 @ 2.40GHz	846	2785
Intel Core2 Duo P8700 @ 2.53GHz	941	2708
Intel Core2 Duo P8800 @ 2.66GHz	898	2747
Intel Core2 Duo P9300 @ 2.26GHz	909	2738
Intel Core2 Duo P9500 @ 2.53GHz	959	2696
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2640
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2591
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2554
Intel Core2 Duo SL9400 @ 1.86GHz	743	2898
Intel Core2 Duo SP9400 @ 2.40GHz	988	2667



Intel Core2 Duo SU9400 @ 1.40GHz	529	3119
Intel Core2 Duo T5200 @ 1.60GHz	409	3234
Intel Core2 Duo T5250 @ 1.50GHz	483	3163
Intel Core2 Duo T5270 @ 1.40GHz	496	3150
Intel Core2 Duo T5300 @ 1.73GHz	635	3008
Intel Core2 Duo T5450 @ 1.66GHz	535	3111
Intel Core2 Duo T5470 @ 1.60GHz	459	3192
Intel Core2 Duo T5500 @ 1.66GHz	510	3137
Intel Core2 Duo T5550 @ 1.83GHz	596	3047
Intel Core2 Duo T5600 @ 1.83GHz	634	3010
Intel Core2 Duo T5670 @ 1.80GHz	530	3116
Intel Core2 Duo T5750 @ 2.00GHz	657	2991
Intel Core2 Duo T5800 @ 2.00GHz	642	3001
Intel Core2 Duo T5850 @ 2.16GHz	705	2935
Intel Core2 Duo T5870 @ 2.00GHz	692	2948
Intel Core2 Duo T5900 @ 2.20GHz	668	2978
Intel Core2 Duo T6400 @ 2.00GHz	698	2942
Intel Core2 Duo T6500 @ 2.10GHz	683	2961
Intel Core2 Duo T6570 @ 2.10GHz	702	2939
Intel Core2 Duo T6600 @ 2.20GHz	759	2884
Intel Core2 Duo T6670 @ 2.20GHz	768	2874
Intel Core2 Duo T7100 @ 1.80GHz	616	3030
Intel Core2 Duo T7200 @ 2.00GHz	706	2933
Intel Core2 Duo T7250 @ 2.00GHz	691	2953
Intel Core2 Duo T7300 @ 2.00GHz	691	2951
Intel Core2 Duo T7400 @ 2.16GHz	702	2940
Intel Core2 Duo T7500 @ 2.20GHz	804	2830
Intel Core2 Duo T7600 @ 2.33GHz	772	2870
Intel Core2 Duo T7700 @ 2.40GHz	817	2818
Intel Core2 Duo T7800 @ 2.60GHz	932	2715
Intel Core2 Duo T8100 @ 2.10GHz	742	2901
Intel Core2 Duo T8300 @ 2.40GHz	886	2755
Intel Core2 Duo T9300 @ 2.50GHz	924	2724
Intel Core2 Duo T9400 @ 2.53GHz	927	2721
Intel Core2 Duo T9500 @ 2.60GHz	1,004	2651
Intel Core2 Duo T9550 @ 2.66GHz	899	2745
Intel Core2 Duo T9600 @ 2.80GHz	1,080	2582
Intel Core2 Duo T9800 @ 2.93GHz	1,173	2495
Intel Core2 Duo T9900 @ 3.06GHz	1,213	2469
Intel Core2 Duo U7300 @ 1.30GHz	509	3138
Intel Core2 Duo U7500 @ 1.06GHz	366	3285
Intel Core2 Duo U7600 @ 1.20GHz	316	3345
Intel Core2 Duo U7700 @ 1.33GHz	345	3310
Intel Core2 Duo U9300 @ 1.20GHz	485	3159
Intel Core2 Duo U9600 @ 1.60GHz	582	3066
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1795
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1803
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1943
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2047
Intel Core2 Extreme X6800 @ 2.93GHz	823	2812



Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2529
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2628
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2535
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2484
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1708
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1757
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1647
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1589
Intel Core2 Quad Q6600 @ 2.40GHz	1,770	2083
Intel Core2 Quad Q6700 @ 2.66GHz	2,005	1947
Intel Core2 Quad Q8200 @ 2.33GHz	1,764	2086
Intel Core2 Quad Q8300 @ 2.50GHz	1,792	2073
Intel Core2 Quad Q8400 @ 2.66GHz	2,008	1945
Intel Core2 Quad Q9000 @ 2.00GHz	1,522	2247
Intel Core2 Quad Q9100 @ 2.26GHz	1,637	2165
Intel Core2 Quad Q9300 @ 2.50GHz	1,940	1980
Intel Core2 Quad Q9400 @ 2.66GHz	2,047	1918
Intel Core2 Quad Q9450 @ 2.66GHz	2,093	1888
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	1832
Intel Core2 Quad Q9505 @ 2.83GHz	2,020	1933
Intel Core2 Quad Q9550 @ 2.83GHz	2,271	1793
Intel Core2 Quad Q9650 @ 3.00GHz	2,380	1736
Intel Core2 Solo U2100 @ 1.06GHz	233	3474
Intel Core2 Solo U3500 @ 1.40GHz	252	3446
Intel Core 860 @ 2.80GHz	2,754	1601
Intel Core Duo L2300 @ 1.50GHz	387	3263
Intel Core Duo L2400 @ 1.66GHz	348	3307
Intel Core Duo L2500 @ 1.83GHz	404	3242
Intel Core Duo T2050 @ 1.60GHz	313	3353
Intel Core Duo T2250 @ 1.73GHz	347	3308
Intel Core Duo T2300 @ 1.66GHz	330	3336
Intel Core Duo T2350 @ 1.86GHz	364	3288
Intel Core Duo T2400 @ 1.83GHz	349	3304
Intel Core Duo T2450 @ 2.00GHz	404	3241
Intel Core Duo T2500 @ 2.00GHz	408	3236
Intel Core Duo T2600 @ 2.16GHz	449	3204
Intel Core Duo T2700 @ 2.33GHz	498	3145
Intel Core Duo U2400 @ 1.06GHz	255	3439
Intel Core Duo U2500 @ 1.20GHz	220	3491
Intel Core i3-330E @ 2.13GHz	1,260	2425
Intel Core i3-330M @ 2.13GHz	984	2673
Intel Core i3-330UM @ 1.20GHz	666	2979
Intel Core i3-350M @ 2.27GHz	1,059	2600
Intel Core i3-370M @ 2.40GHz	1,118	2545
Intel Core i3-380M @ 2.53GHz	1,154	2513
Intel Core i3-380UM @ 1.33GHz	699	2941
Intel Core i3-390M @ 2.67GHz	1,278	2409
Intel Core i3-530 @ 2.93GHz	1,438	2299
Intel Core i3-540 @ 3.07GHz	1,492	2269
Intel Core i3-550 @ 3.20GHz	1,565	2218

Intel Core i3-560 @ 3.33GHz	1,626	2176
Intel Core i3-1000NG4 @ 1.10GHz	4,023	1257
Intel Core i3-1005G1 @ 1.20GHz	5,198	1056
Intel Core i3-1115G4 @ 3.00GHz	6,352	899
Intel Core i3-1125G4 @ 2.00GHz	10,043	573
Intel Core i3-2100 @ 3.10GHz	1,794	2072
Intel Core i3-2100T @ 2.50GHz	1,634	2170
Intel Core i3-2102 @ 3.10GHz	2,029	1928
Intel Core i3-2105 @ 3.10GHz	1,840	2052
Intel Core i3-2120 @ 3.30GHz	1,902	2009
Intel Core i3-2120T @ 2.60GHz	1,506	2255
Intel Core i3-2125 @ 3.30GHz	2,093	1889
Intel Core i3-2130 @ 3.40GHz	1,971	1965
Intel Core i3-2140 @ 3.50GHz	2,307	1775
Intel Core i3-2310E @ 2.10GHz	1,845	2046
Intel Core i3-2310M @ 2.10GHz	1,184	2487
Intel Core i3-2312M @ 2.10GHz	1,138	2530
Intel Core i3-2328M @ 2.20GHz	1,215	2463
Intel Core i3-2330E @ 2.20GHz	1,823	2057
Intel Core i3-2330M @ 2.20GHz	1,212	2470
Intel Core i3-2332M @ 2.20GHz	1,353	2352
Intel Core i3-2340UE @ 1.30GHz	976	2678
Intel Core i3-2348M @ 2.30GHz	1,264	2420
Intel Core i3-2350M @ 2.30GHz	1,254	2431
Intel Core i3-2357M @ 1.30GHz	824	2809
Intel Core i3-2365M @ 1.40GHz	820	2814
Intel Core i3-2367M @ 1.40GHz	823	2810
Intel Core i3-2370M @ 2.40GHz	1,333	2365
Intel Core i3-2375M @ 1.50GHz	894	2750
Intel Core i3-2377M @ 1.50GHz	881	2759
Intel Core i3-3110M @ 2.40GHz	1,588	2209
Intel Core i3-3120M @ 2.50GHz	1,599	2202
Intel Core i3-3130M @ 2.60GHz	1,824	2056
Intel Core i3-3210 @ 3.20GHz	2,084	1892
Intel Core i3-3217U @ 1.80GHz	1,178	2491
Intel Core i3-3217UE @ 1.60GHz	1,362	2347
Intel Core i3-3220 @ 3.30GHz	2,165	1849
Intel Core i3-3220T @ 2.80GHz	1,954	1970
Intel Core i3-3225 @ 3.30GHz	2,180	1846
Intel Core i3-3227U @ 1.90GHz	1,229	2453
Intel Core i3-3229Y @ 1.40GHz	978	2677
Intel Core i3-3240 @ 3.40GHz	2,272	1792
Intel Core i3-3240T @ 2.90GHz	1,985	1960
Intel Core i3-3245 @ 3.40GHz	2,462	1704
Intel Core i3-3250 @ 3.50GHz	2,338	1762
Intel Core i3-3250T @ 3.00GHz	2,650	1638
Intel Core i3-4000M @ 2.40GHz	1,736	2104
Intel Core i3-4005U @ 1.70GHz	1,642	2163
Intel Core i3-4010U @ 1.70GHz	1,634	2169
Intel Core i3-4010Y @ 1.30GHz	1,310	2391

Intel Core i3-4012Y @ 1.50GHz	1,229	2455
Intel Core i3-4020Y @ 1.50GHz	1,456	2282
Intel Core i3-4025U @ 1.90GHz	1,974	1964
Intel Core i3-4030U @ 1.90GHz	1,869	2027
Intel Core i3-4030Y @ 1.60GHz	1,654	2153
Intel Core i3-4100E @ 2.40GHz	1,848	2045
Intel Core i3-4100M @ 2.50GHz	2,449	1710
Intel Core i3-4110M @ 2.60GHz	2,678	1632
Intel Core i3-4110U @ 1.90GHz	1,853	2039
Intel Core i3-4120U @ 2.00GHz	1,948	1975
Intel Core i3-4130 @ 3.40GHz	3,267	1420
Intel Core i3-4130T @ 2.90GHz	2,876	1557
Intel Core i3-4150 @ 3.50GHz	3,345	1395
Intel Core i3-4150T @ 3.00GHz	2,846	1570
Intel Core i3-4158U @ 2.00GHz	1,718	2111
Intel Core i3-4160 @ 3.60GHz	3,465	1370
Intel Core i3-4160T @ 3.10GHz	3,122	1470
Intel Core i3-4170 @ 3.70GHz	3,550	1351
Intel Core i3-4170T @ 3.20GHz	3,137	1463
Intel Core i3-4330 @ 3.50GHz	3,566	1348
Intel Core i3-4330T @ 3.00GHz	3,098	1479
Intel Core i3-4330TE @ 2.40GHz	2,500	1689
Intel Core i3-4340 @ 3.60GHz	3,606	1339
Intel Core i3-4350 @ 3.60GHz	3,380	1391
Intel Core i3-4350T @ 3.10GHz	2,888	1553
Intel Core i3-4360 @ 3.70GHz	3,657	1330
Intel Core i3-4360T @ 3.20GHz	3,164	1453
Intel Core i3-4370 @ 3.80GHz	3,719	1315
Intel Core i3-4370T @ 3.30GHz	3,303	1405
Intel Core i3-4570T @ 2.90GHz	3,244	1429
Intel Core i3-5005U @ 2.00GHz	2,012	1941
Intel Core i3-5010U @ 2.10GHz	2,128	1875
Intel Core i3-5015U @ 2.10GHz	2,029	1927
Intel Core i3-5020U @ 2.20GHz	2,184	1844
Intel Core i3-5157U @ 2.50GHz	2,588	1659
Intel Core i3-6006U @ 2.00GHz	2,268	1794
Intel Core i3-6098P @ 3.60GHz	4,112	1237
Intel Core i3-6100 @ 3.70GHz	4,166	1222
Intel Core i3-6100E @ 2.70GHz	3,315	1402
Intel Core i3-6100H @ 2.70GHz	3,014	1504
Intel Core i3-6100T @ 3.20GHz	3,579	1345
Intel Core i3-6100TE @ 2.70GHz	3,080	1486
Intel Core i3-6100U @ 2.30GHz	2,625	1649
Intel Core i3-6102E @ 1.90GHz	2,349	1756
Intel Core i3-6157U @ 2.40GHz	2,763	1597
Intel Core i3-6300 @ 3.80GHz	4,382	1186
Intel Core i3-6300T @ 3.30GHz	4,040	1255
Intel Core i3-6320 @ 3.90GHz	4,372	1190
Intel Core i3-7020U @ 2.30GHz	2,576	1663
Intel Core i3-7100 @ 3.90GHz	4,312	1197

Intel Core i3-7100H @ 3.00GHz	3,430	1379
Intel Core i3-7100T @ 3.40GHz	3,833	1291
Intel Core i3-7100U @ 2.40GHz	2,698	1623
Intel Core i3-7101TE @ 3.40GHz	3,985	1267
Intel Core i3-7102E @ 2.10GHz	2,521	1682
Intel Core i3-7130U @ 2.70GHz	2,973	1518
Intel Core i3-7167U @ 2.80GHz	3,280	1417
Intel Core i3-7300 @ 4.00GHz	4,648	1137
Intel Core i3-7300T @ 3.50GHz	4,159	1226
Intel Core i3-7320 @ 4.10GHz	4,835	1105
Intel Core i3-7350K @ 4.20GHz	4,784	1113
Intel Core i3-8100 @ 3.60GHz	6,138	927
Intel Core i3-8100B @ 3.60GHz	6,321	904
Intel Core i3-8100T @ 3.10GHz	5,321	1034
Intel Core i3-8109U @ 3.00GHz	4,329	1194
Intel Core i3-8121U @ 2.20GHz	4,369	1191
Intel Core i3-8130U @ 2.20GHz	3,686	1324
Intel Core i3-8145U @ 2.10GHz	3,831	1293
Intel Core i3-8145UE @ 2.20GHz	4,133	1235
Intel Core i3-8300 @ 3.70GHz	6,080	937
Intel Core i3-8300T @ 3.20GHz	5,827	973
Intel Core i3-8350K @ 4.00GHz	6,827	843
Intel Core i3-9100 @ 3.60GHz	6,610	865
Intel Core i3-9100F @ 3.60GHz	6,764	854
Intel Core i3-9100T @ 3.10GHz	5,562	1002
Intel Core i3-9100TE @ 2.20GHz	4,501	1167
Intel Core i3-9300 @ 3.70GHz	7,279	779
Intel Core i3-9300T @ 3.20GHz	6,071	942
Intel Core i3-9320 @ 3.70GHz	7,358	768
Intel Core i3-9350K @ 4.00GHz	7,760	723
Intel Core i3-9350KF @ 4.00GHz	7,520	749
Intel Core i3-10100 @ 3.60GHz	8,832	640
Intel Core i3-10100E @ 3.20GHz	8,229	685
Intel Core i3-10100F @ 3.60GHz	8,853	639
Intel Core i3-10100T @ 3.00GHz	7,487	753
Intel Core i3-10100Y @ 1.30GHz	3,292	1412
Intel Core i3-10105 @ 3.70GHz	8,864	638
Intel Core i3-10105F @ 3.70GHz	9,193	623
Intel Core i3-10105T @ 3.00GHz	7,951	709
Intel Core i3-10110U @ 2.10GHz	4,047	1254
Intel Core i3-10110Y @ 1.00GHz	3,289	1414
Intel Core i3-10300 @ 3.70GHz	9,344	611
Intel Core i3-10300T @ 3.00GHz	7,780	722
Intel Core i3-10305 @ 3.80GHz	9,689	590
Intel Core i3-10305T @ 3.00GHz	8,136	691
Intel Core i3-10320 @ 3.80GHz	10,129	569
Intel Core i3-11100B @ 3.60GHz	11,357	504
Intel Core i3-21050 @ 3.10GHz	2,193	1838
Intel Core i5 750S @ 2.40GHz	1,326	2375
Intel Core i5 E 520 @ 2.40GHz	1,619	2183

Intel Core i5-7Y54 @ 1.20GHz	2,699	1622
Intel Core i5-7Y57 @ 1.20GHz	3,033	1500
Intel Core i5-430M @ 2.27GHz	1,205	2474
Intel Core i5-430UM @ 1.20GHz	836	2798
Intel Core i5-450M @ 2.40GHz	1,187	2483
Intel Core i5-460M @ 2.53GHz	1,283	2401
Intel Core i5-470UM @ 1.33GHz	755	2887
Intel Core i5-480M @ 2.67GHz	1,292	2398
Intel Core i5-520M @ 2.40GHz	1,676	2143
Intel Core i5-520UM @ 1.07GHz	902	2743
Intel Core i5-540M @ 2.53GHz	1,772	2081
Intel Core i5-540UM @ 1.20GHz	1,002	2654
Intel Core i5-560M @ 2.67GHz	1,819	2059
Intel Core i5-560UM @ 1.33GHz	1,015	2637
Intel Core i5-580M @ 2.67GHz	1,931	1987
Intel Core i5-650 @ 3.20GHz	2,208	1827
Intel Core i5-655K @ 3.20GHz	2,017	1935
Intel Core i5-660 @ 3.33GHz	2,354	1752
Intel Core i5-661 @ 3.33GHz	2,415	1723
Intel Core i5-670 @ 3.47GHz	2,487	1695
Intel Core i5-680 @ 3.60GHz	2,593	1657
Intel Core i5-750 @ 2.67GHz	2,473	1701
Intel Core i5-760 @ 2.80GHz	2,540	1675
Intel Core i5-760S @ 2.53GHz	5,440	1017
Intel Core i5-1030NG7 @ 1.10GHz	6,252	915
Intel Core i5-1035G1 @ 1.00GHz	7,808	718
Intel Core i5-1035G4 @ 1.10GHz	8,268	680
Intel Core i5-1035G7 @ 1.20GHz	8,400	670
Intel Core i5-1038NG7 @ 2.00GHz	9,735	588
Intel Core i5-1130G7 @ 1.10GHz	10,540	543
Intel Core i5-1135G7 @ 2.40GHz	10,182	564
Intel Core i5-1140G7 @ 1.10GHz	10,179	565
Intel Core i5-1145G7 @ 2.60GHz	10,798	534
Intel Core i5-1145G7E @ 2.60GHz	9,823	582
Intel Core i5-1155G7 @ 2.50GHz	11,068	520
Intel Core i5-2300 @ 2.80GHz	3,385	1389
Intel Core i5-2310 @ 2.90GHz	3,528	1356
Intel Core i5-2320 @ 3.00GHz	3,635	1333
Intel Core i5-2380P @ 3.10GHz	3,797	1299
Intel Core i5-2390T @ 2.70GHz	2,364	1745
Intel Core i5-2400 @ 3.10GHz	3,821	1295
Intel Core i5-2400S @ 2.50GHz	3,125	1469
Intel Core i5-2405S @ 2.50GHz	2,980	1514
Intel Core i5-2410M @ 2.30GHz	1,952	1972
Intel Core i5-2415M @ 2.30GHz	2,058	1911
Intel Core i5-2430M @ 2.40GHz	2,022	1932
Intel Core i5-2435M @ 2.40GHz	2,008	1946
Intel Core i5-2450M @ 2.50GHz	2,055	1915
Intel Core i5-2450P @ 3.20GHz	3,974	1271
Intel Core i5-2467M @ 1.60GHz	1,443	2294

Intel Core i5-2500 @ 3.30GHz	4,079	1244
Intel Core i5-2500K @ 3.30GHz	4,090	1240
Intel Core i5-2500S @ 2.70GHz	3,428	1380
Intel Core i5-2500T @ 2.30GHz	2,852	1567
Intel Core i5-2510E @ 2.50GHz	1,889	2018
Intel Core i5-2515E @ 2.50GHz	1,882	2021
Intel Core i5-2520M @ 2.50GHz	2,241	1806
Intel Core i5-2537M @ 1.40GHz	1,007	2648
Intel Core i5-2540M @ 2.60GHz	2,304	1779
Intel Core i5-2550K @ 3.40GHz	4,090	1241
Intel Core i5-2557M @ 1.70GHz	1,725	2107
Intel Core i5-2560M @ 2.70GHz	2,131	1868
Intel Core i5-3170K @ 3.20GHz	8,882	637
Intel Core i5-3210M @ 2.50GHz	2,445	1714
Intel Core i5-3230M @ 2.60GHz	2,512	1684
Intel Core i5-3317U @ 1.70GHz	1,943	1977
Intel Core i5-3320M @ 2.60GHz	2,624	1650
Intel Core i5-3330 @ 3.00GHz	4,068	1250
Intel Core i5-3330S @ 2.70GHz	3,840	1290
Intel Core i5-3335S @ 2.70GHz	3,754	1307
Intel Core i5-3337U @ 1.80GHz	2,044	1919
Intel Core i5-3339Y @ 1.50GHz	1,450	2288
Intel Core i5-3340 @ 3.10GHz	4,163	1223
Intel Core i5-3340M @ 2.70GHz	2,645	1640
Intel Core i5-3340S @ 2.80GHz	4,052	1252
Intel Core i5-3350P @ 3.10GHz	4,187	1219
Intel Core i5-3360M @ 2.80GHz	2,884	1555
Intel Core i5-3380M @ 2.90GHz	2,980	1515
Intel Core i5-3427U @ 1.80GHz	2,303	1780
Intel Core i5-3437U @ 1.90GHz	2,274	1789
Intel Core i5-3439Y @ 1.50GHz	1,907	2003
Intel Core i5-3450 @ 3.10GHz	4,479	1171
Intel Core i5-3450S @ 2.80GHz	4,264	1205
Intel Core i5-3470 @ 3.20GHz	4,640	1138
Intel Core i5-3470S @ 2.90GHz	4,316	1196
Intel Core i5-3470T @ 2.90GHz	2,947	1529
Intel Core i5-3475S @ 2.90GHz	4,136	1233
Intel Core i5-3550 @ 3.30GHz	4,764	1119
Intel Core i5-3550S @ 3.00GHz	4,475	1172
Intel Core i5-3570 @ 3.40GHz	4,884	1099
Intel Core i5-3570K @ 3.40GHz	4,923	1095
Intel Core i5-3570S @ 3.10GHz	4,590	1150
Intel Core i5-3570T @ 2.30GHz	4,168	1220
Intel Core i5-3610ME @ 2.70GHz	2,553	1670
Intel Core i5-4200H @ 2.80GHz	3,086	1483
Intel Core i5-4200M @ 2.50GHz	2,790	1586
Intel Core i5-4200U @ 1.60GHz	2,195	1837
Intel Core i5-4200Y @ 1.40GHz	1,558	2222
Intel Core i5-4202Y @ 1.60GHz	1,471	2278
Intel Core i5-4210H @ 2.90GHz	2,965	1521



Intel Core i5-4210M @ 2.60GHz	2,935	1536
Intel Core i5-4210U @ 1.70GHz	2,284	1784
Intel Core i5-4210Y @ 1.50GHz	1,527	2244
Intel Core i5-4220Y @ 1.60GHz	1,591	2206
Intel Core i5-4230U @ 1.90GHz	1,853	2038
Intel Core i5-4250U @ 1.30GHz	2,201	1834
Intel Core i5-4258U @ 2.40GHz	2,571	1667
Intel Core i5-4260U @ 1.40GHz	2,369	1740
Intel Core i5-4278U @ 2.60GHz	2,794	1584
Intel Core i5-4288U @ 2.60GHz	2,533	1677
Intel Core i5-4300M @ 2.60GHz	3,009	1508
Intel Core i5-4300U @ 1.90GHz	2,500	1688
Intel Core i5-4300Y @ 1.60GHz	1,443	2295
Intel Core i5-4302Y @ 1.60GHz	1,817	2062
Intel Core i5-4308U @ 2.80GHz	3,031	1501
Intel Core i5-4310M @ 2.70GHz	3,146	1462
Intel Core i5-4310U @ 2.00GHz	2,507	1685
Intel Core i5-4330M @ 2.80GHz	3,208	1441
Intel Core i5-4340M @ 2.90GHz	3,464	1371
Intel Core i5-4350U @ 1.40GHz	2,305	1778
Intel Core i5-4400E @ 2.70GHz	3,251	1425
Intel Core i5-4402E @ 1.60GHz	2,681	1630
Intel Core i5-4422E @ 1.80GHz	1,907	2004
Intel Core i5-4430 @ 3.00GHz	4,606	1144
Intel Core i5-4430S @ 2.70GHz	4,008	1261
Intel Core i5-4440 @ 3.10GHz	4,688	1131
Intel Core i5-4440S @ 2.80GHz	4,219	1214
Intel Core i5-4460 @ 3.20GHz	4,801	1112
Intel Core i5-4460S @ 2.90GHz	4,495	1168
Intel Core i5-4460T @ 1.90GHz	3,574	1346
Intel Core i5-4470S @ 3.00GHz	4,742	1125
Intel Core i5-4570 @ 3.20GHz	5,158	1063
Intel Core i5-4570R @ 2.70GHz	4,823	1108
Intel Core i5-4570S @ 2.90GHz	4,909	1098
Intel Core i5-4570T @ 2.90GHz	3,207	1443
Intel Core i5-4570TE @ 2.70GHz	3,084	1484
Intel Core i5-4590 @ 3.30GHz	5,316	1035
Intel Core i5-4590S @ 3.00GHz	5,078	1073
Intel Core i5-4590T @ 2.00GHz	4,032	1256
Intel Core i5-4670 @ 3.40GHz	5,409	1021
Intel Core i5-4670K @ 3.40GHz	5,525	1004
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1083
Intel Core i5-4670R @ 3.00GHz	5,233	1051
Intel Core i5-4670S @ 3.10GHz	5,066	1074
Intel Core i5-4670T @ 2.30GHz	4,333	1193
Intel Core i5-4690 @ 3.50GHz	5,588	999
Intel Core i5-4690K @ 3.50GHz	5,588	998
Intel Core i5-4690S @ 3.20GHz	5,462	1014
Intel Core i5-4690T @ 2.50GHz	4,492	1169
Intel Core i5-5200U @ 2.20GHz	2,505	1686

Intel Core i5-5250U @ 1.60GHz	2,493	1692
Intel Core i5-5257U @ 2.70GHz	3,035	1499
Intel Core i5-5287U @ 2.90GHz	3,298	1409
Intel Core i5-5300U @ 2.30GHz	2,722	1612
Intel Core i5-5350U @ 1.80GHz	2,660	1636
Intel Core i5-5575R @ 2.80GHz	5,199	1055
Intel Core i5-5675C @ 3.10GHz	5,498	1010
Intel Core i5-5675R @ 3.10GHz	5,761	979
Intel Core i5-6198DU @ 2.30GHz	3,163	1456
Intel Core i5-6200U @ 2.30GHz	3,027	1502
Intel Core i5-6260U @ 1.80GHz	3,176	1448
Intel Core i5-6267U @ 2.90GHz	3,459	1372
Intel Core i5-6287U @ 3.10GHz	3,871	1282
Intel Core i5-6300HQ @ 2.30GHz	4,686	1132
Intel Core i5-6300U @ 2.40GHz	3,254	1424
Intel Core i5-6350HQ @ 2.30GHz	4,255	1209
Intel Core i5-6360U @ 2.00GHz	3,298	1411
Intel Core i5-6400 @ 2.70GHz	5,151	1065
Intel Core i5-6400T @ 2.20GHz	4,293	1199
Intel Core i5-6402P @ 2.80GHz	5,455	1016
Intel Core i5-6440EQ @ 2.70GHz	5,368	1027
Intel Core i5-6440HQ @ 2.60GHz	5,176	1058
Intel Core i5-6442EQ @ 1.90GHz	4,598	1146
Intel Core i5-6500 @ 3.20GHz	5,641	991
Intel Core i5-6500T @ 2.50GHz	4,811	1111
Intel Core i5-6500TE @ 2.30GHz	5,044	1081
Intel Core i5-6600 @ 3.30GHz	6,116	932
Intel Core i5-6600K @ 3.50GHz	6,269	912
Intel Core i5-6600T @ 2.70GHz	5,651	989
Intel Core i5-7200U @ 2.50GHz	3,405	1385
Intel Core i5-7260U @ 2.20GHz	3,868	1283
Intel Core i5-7267U @ 3.10GHz	3,974	1270
Intel Core i5-7287U @ 3.30GHz	4,149	1228
Intel Core i5-7300HQ @ 2.50GHz	5,116	1068
Intel Core i5-7300U @ 2.60GHz	3,740	1311
Intel Core i5-7360U @ 2.30GHz	4,080	1243
Intel Core i5-7400 @ 3.00GHz	5,510	1007
Intel Core i5-7400T @ 2.40GHz	4,618	1142
Intel Core i5-7440EQ @ 2.90GHz	5,711	985
Intel Core i5-7440HQ @ 2.80GHz	5,614	996
Intel Core i5-7442EQ @ 2.10GHz	4,834	1106
Intel Core i5-7500 @ 3.40GHz	6,077	938
Intel Core i5-7500T @ 2.70GHz	5,371	1026
Intel Core i5-7600 @ 3.50GHz	6,632	864
Intel Core i5-7600K @ 3.80GHz	6,860	840
Intel Core i5-7600T @ 2.80GHz	6,173	926
Intel Core i5-7640X @ 4.00GHz	6,636	863
Intel Core i5-8200Y @ 1.30GHz	2,308	1774
Intel Core i5-8210Y @ 1.60GHz	2,850	1568
Intel Core i5-8250U @ 1.60GHz	5,933	955



Intel Core i5-8257U @ 1.40GHz	7,638	738
Intel Core i5-8259U @ 2.30GHz	8,134	693
Intel Core i5-8260U @ 1.60GHz	7,711	730
Intel Core i5-8265U @ 1.60GHz	6,134	928
Intel Core i5-8265UC @ 1.60GHz	5,988	948
Intel Core i5-8269U @ 2.60GHz	8,055	701
Intel Core i5-8279U @ 2.40GHz	8,070	698
Intel Core i5-8300H @ 2.30GHz	7,548	746
Intel Core i5-8305G @ 2.80GHz	7,073	804
Intel Core i5-8350U @ 1.70GHz	6,333	902
Intel Core i5-8365U @ 1.60GHz	6,376	896
Intel Core i5-8365UE @ 1.60GHz	5,555	1003
Intel Core i5-8400 @ 2.80GHz	9,208	622
Intel Core i5-8400H @ 2.50GHz	8,073	697
Intel Core i5-8400T @ 1.70GHz	7,375	765
Intel Core i5-8500 @ 3.00GHz	9,619	596
Intel Core i5-8500B @ 3.00GHz	9,474	602
Intel Core i5-8500T @ 2.10GHz	7,660	735
Intel Core i5-8600 @ 3.10GHz	9,822	583
Intel Core i5-8600K @ 3.60GHz	10,153	566
Intel Core i5-8600T @ 2.30GHz	8,093	696
Intel Core i5-9300H @ 2.40GHz	7,853	714
Intel Core i5-9300HF @ 2.40GHz	7,666	733
Intel Core i5-9400 @ 2.90GHz	9,497	601
Intel Core i5-9400F @ 2.90GHz	9,545	598
Intel Core i5-9400H @ 2.50GHz	8,323	673
Intel Core i5-9400T @ 1.80GHz	7,647	737
Intel Core i5-9500 @ 3.00GHz	9,770	587
Intel Core i5-9500F @ 3.00GHz	10,303	556
Intel Core i5-9500T @ 2.20GHz	8,236	684
Intel Core i5-9500TE @ 2.20GHz	9,212	621
Intel Core i5-9600 @ 3.10GHz	10,467	548
Intel Core i5-9600K @ 3.70GHz	10,799	533
Intel Core i5-9600KF @ 3.70GHz	10,842	530
Intel Core i5-9600T @ 2.30GHz	8,280	679
Intel Core i5-10200H @ 2.40GHz	8,521	661
Intel Core i5-10210U @ 1.60GHz	6,460	881
Intel Core i5-10210Y @ 1.00GHz	4,836	1104
Intel Core i5-10300H @ 2.50GHz	8,759	646
Intel Core i5-10310U @ 1.70GHz	6,667	860
Intel Core i5-10400 @ 2.90GHz	12,362	465
Intel Core i5-10400F @ 2.90GHz	12,444	458
Intel Core i5-10400H @ 2.60GHz	9,022	632
Intel Core i5-10400T @ 2.00GHz	10,083	571
Intel Core i5-10500 @ 3.10GHz	13,182	438
Intel Core i5-10500H @ 2.50GHz	12,092	476
Intel Core i5-10500T @ 2.30GHz	10,757	536
Intel Core i5-10505 @ 3.20GHz	12,318	467
Intel Core i5-10600 @ 3.30GHz	14,018	408
Intel Core i5-10600K @ 4.10GHz	14,568	383

Intel Core i5-10600KF @ 4.10GHz	14,592	381
Intel Core i5-10600T @ 2.40GHz	11,430	502
Intel Core i5-11260H @ 2.60GHz	14,091	400
Intel Core i5-11300H @ 3.10GHz	11,439	501
Intel Core i5-11320H @ 3.20GHz	12,403	461
Intel Core i5-11400 @ 2.60GHz	17,195	307
Intel Core i5-11400F @ 2.60GHz	17,603	296
Intel Core i5-11400H @ 2.70GHz	15,843	339
Intel Core i5-11400T @ 1.30GHz	13,367	431
Intel Core i5-11500 @ 2.70GHz	17,801	290
Intel Core i5-11500B @ 3.30GHz	17,783	292
Intel Core i5-11500H @ 2.90GHz	16,850	316
Intel Core i5-11500T @ 1.50GHz	12,085	477
Intel Core i5-11600 @ 2.80GHz	18,383	272
Intel Core i5-11600K @ 3.90GHz	19,971	236
Intel Core i5-11600KF @ 3.90GHz	19,981	235
Intel Core i5-11600T @ 1.70GHz	14,933	365
Intel Core i5-12600K	23,996	152
Intel Core i5-12600KF	23,838	155
Intel Core i5-24050S @ 2.50GHz	3,061	1491
Intel Core i5-L16G7 @ 1.40GHz	3,442	1375
Intel Core i7-7Y75 @ 1.30GHz	2,629	1648
Intel Core i7-610E @ 2.53GHz	1,818	2061
Intel Core i7-620LM @ 2.00GHz	1,410	2318
Intel Core i7-620M @ 2.67GHz	1,994	1954
Intel Core i7-620UM @ 1.07GHz	964	2689
Intel Core i7-640LM @ 2.13GHz	1,610	2192
Intel Core i7-640M @ 2.80GHz	2,040	1923
Intel Core i7-640UM @ 1.20GHz	1,090	2570
Intel Core i7-660UM @ 1.33GHz	1,272	2414
Intel Core i7-680UM @ 1.47GHz	1,046	2609
Intel Core i7-720QM @ 1.60GHz	1,640	2164
Intel Core i7-740QM @ 1.73GHz	1,763	2087
Intel Core i7-820QM @ 1.73GHz	1,737	2103
Intel Core i7-840QM @ 1.87GHz	1,922	1993
Intel Core i7-860 @ 2.80GHz	2,871	1561
Intel Core i7-860S @ 2.53GHz	2,725	1610
Intel Core i7-870 @ 2.93GHz	3,050	1494
Intel Core i7-870S @ 2.67GHz	2,786	1588
Intel Core i7-875K @ 2.93GHz	3,073	1489
Intel Core i7-880 @ 3.07GHz	2,803	1582
Intel Core i7-920 @ 2.67GHz	2,716	1615
Intel Core i7-920XM @ 2.00GHz	1,965	1966
Intel Core i7-930 @ 2.80GHz	2,868	1563
Intel Core i7-940 @ 2.93GHz	3,008	1509
Intel Core i7-940XM @ 2.13GHz	2,250	1801
Intel Core i7-950 @ 3.07GHz	3,109	1477
Intel Core i7-960 @ 3.20GHz	3,245	1427
Intel Core i7-965 @ 3.20GHz	3,288	1415
Intel Core i7-970 @ 3.20GHz	6,747	857

Intel Core i7-975 @ 3.33GHz	3,311	1403
Intel Core i7-980 @ 3.33GHz	7,023	817
Intel Core i7-980X @ 3.33GHz	6,767	853
Intel Core i7-985 @ 3.47GHz	3,928	1275
Intel Core i7-990X @ 3.47GHz	7,241	782
Intel Core i7-995X @ 3.60GHz	7,079	802
Intel Core i7-1060NG7 @ 1.20GHz	7,316	775
Intel Core i7-1065G7 @ 1.30GHz	8,791	642
Intel Core i7-1068NG7 @ 2.30GHz	10,241	561
Intel Core i7-1160G7 @ 1.20GHz	10,454	550
Intel Core i7-1165G7 @ 2.80GHz	10,647	541
Intel Core i7-1185G7 @ 3.00GHz	10,979	524
Intel Core i7-1185G7E @ 2.80GHz	11,645	494
Intel Core i7-1185GRE @ 2.80GHz	9,165	624
Intel Core i7-1195G7 @ 2.90GHz	11,974	482
Intel Core i7-2600 @ 3.40GHz	5,332	1031
Intel Core i7-2600K @ 3.40GHz	5,475	1012
Intel Core i7-2600S @ 2.80GHz	4,373	1189
Intel Core i7-2610UE @ 1.50GHz	1,409	2319
Intel Core i7-2617M @ 1.50GHz	1,687	2133
Intel Core i7-2620M @ 2.70GHz	2,410	1724
Intel Core i7-2630QM @ 2.00GHz	3,525	1357
Intel Core i7-2630UM @ 1.60GHz	400	3247
Intel Core i7-2635QM @ 2.00GHz	3,466	1369
Intel Core i7-2637M @ 1.70GHz	1,942	1978
Intel Core i7-2640M @ 2.80GHz	2,400	1727
Intel Core i7-2655LE @ 2.20GHz	1,999	1949
Intel Core i7-2670QM @ 2.20GHz	3,778	1302
Intel Core i7-2675QM @ 2.20GHz	3,320	1401
Intel Core i7-2677M @ 1.80GHz	1,993	1955
Intel Core i7-2700K @ 3.50GHz	5,636	992
Intel Core i7-2710QE @ 2.10GHz	3,704	1320
Intel Core i7-2715QE @ 2.10GHz	3,221	1438
Intel Core i7-2720QM @ 2.20GHz	4,075	1247
Intel Core i7-2760QM @ 2.40GHz	4,437	1179
Intel Core i7-2820QM @ 2.30GHz	4,392	1184
Intel Core i7-2840QM @ 2.40GHz	3,842	1289
Intel Core i7-2860QM @ 2.50GHz	4,557	1155
Intel Core i7-2920XM @ 2.50GHz	4,216	1215
Intel Core i7-2960XM @ 2.70GHz	4,423	1180
Intel Core i7-3517U @ 1.90GHz	2,129	1871
Intel Core i7-3517UE @ 1.70GHz	2,141	1864
Intel Core i7-3520M @ 2.90GHz	2,877	1556
Intel Core i7-3537U @ 2.00GHz	2,374	1739
Intel Core i7-3540M @ 3.00GHz	2,888	1554
Intel Core i7-3555LE @ 2.50GHz	1,880	2022
Intel Core i7-3610QE @ 2.30GHz	4,767	1117
Intel Core i7-3610QM @ 2.30GHz	5,089	1072
Intel Core i7-3612QE @ 2.10GHz	4,783	1115
Intel Core i7-3612QM @ 2.10GHz	4,510	1164

Intel Core i7-3615QE @ 2.30GHz	5,334	1029
Intel Core i7-3615QM @ 2.30GHz	5,183	1057
Intel Core i7-3630QM @ 2.40GHz	5,097	1070
Intel Core i7-3632QM @ 2.20GHz	4,564	1152
Intel Core i7-3635QM @ 2.40GHz	4,775	1116
Intel Core i7-3667U @ 2.00GHz	2,488	1694
Intel Core i7-3687U @ 2.10GHz	2,674	1634
Intel Core i7-3689Y @ 1.50GHz	1,642	2162
Intel Core i7-3720QM @ 2.60GHz	5,613	997
Intel Core i7-3740QM @ 2.70GHz	5,687	986
Intel Core i7-3770 @ 3.40GHz	6,374	897
Intel Core i7-3770K @ 3.50GHz	6,437	887
Intel Core i7-3770S @ 3.10GHz	6,180	925
Intel Core i7-3770T @ 2.50GHz	5,569	1001
Intel Core i7-3820 @ 3.60GHz	5,750	980
Intel Core i7-3820QM @ 2.70GHz	5,783	975
Intel Core i7-3840QM @ 2.80GHz	5,946	954
Intel Core i7-3920XM @ 2.90GHz	5,767	978
Intel Core i7-3930K @ 3.20GHz	8,236	683
Intel Core i7-3940XM @ 3.00GHz	5,671	988
Intel Core i7-3960X @ 3.30GHz	8,595	655
Intel Core i7-3970X @ 3.50GHz	8,322	674
Intel Core i7-4500U @ 1.80GHz	2,540	1674
Intel Core i7-4510U @ 2.00GHz	2,585	1660
Intel Core i7-4550U @ 1.50GHz	2,354	1751
Intel Core i7-4558U @ 2.80GHz	2,993	1512
Intel Core i7-4560U @ 1.60GHz	2,950	1527
Intel Core i7-4578U @ 3.00GHz	2,949	1528
Intel Core i7-4600M @ 2.90GHz	3,209	1440
Intel Core i7-4600U @ 2.10GHz	2,690	1626
Intel Core i7-4610M @ 3.00GHz	3,078	1487
Intel Core i7-4610Y @ 1.70GHz	2,446	1713
Intel Core i7-4650U @ 1.70GHz	2,352	1754
Intel Core i7-4700EQ @ 2.40GHz	4,941	1092
Intel Core i7-4700HQ @ 2.40GHz	5,514	1005
Intel Core i7-4700MQ @ 2.40GHz	5,323	1033
Intel Core i7-4702HQ @ 2.20GHz	5,207	1054
Intel Core i7-4702MQ @ 2.20GHz	5,089	1071
Intel Core i7-4710HQ @ 2.50GHz	5,472	1013
Intel Core i7-4710MQ @ 2.50GHz	5,832	972
Intel Core i7-4712HQ @ 2.30GHz	5,144	1066
Intel Core i7-4712MQ @ 2.30GHz	5,172	1060
Intel Core i7-4720HQ @ 2.60GHz	5,727	981
Intel Core i7-4722HQ @ 2.40GHz	5,620	995
Intel Core i7-4750HQ @ 2.00GHz	5,714	984
Intel Core i7-4760HQ @ 2.10GHz	6,300	907
Intel Core i7-4765T @ 2.00GHz	4,958	1089
Intel Core i7-4770 @ 3.40GHz	7,032	815
Intel Core i7-4770HQ @ 2.20GHz	6,130	931
Intel Core i7-4770K @ 3.50GHz	7,116	798

Intel Core i7-4770R @ 3.20GHz	6,464	880
Intel Core i7-4770S @ 3.10GHz	6,768	851
Intel Core i7-4770T @ 2.50GHz	6,038	944
Intel Core i7-4770TE @ 2.30GHz	4,257	1208
Intel Core i7-4771 @ 3.50GHz	7,052	807
Intel Core i7-4785T @ 2.20GHz	5,421	1020
Intel Core i7-4790 @ 3.60GHz	7,209	786
Intel Core i7-4790K @ 4.00GHz	8,062	700
Intel Core i7-4790S @ 3.20GHz	6,935	827
Intel Core i7-4790T @ 2.70GHz	6,291	909
Intel Core i7-4800MQ @ 2.70GHz	5,847	967
Intel Core i7-4810MQ @ 2.80GHz	6,075	939
Intel Core i7-4820K @ 3.70GHz	6,511	877
Intel Core i7-4850HQ @ 2.30GHz	6,229	918
Intel Core i7-4860EQ @ 1.80GHz	5,500	1009
Intel Core i7-4860HQ @ 2.40GHz	6,084	936
Intel Core i7-4870HQ @ 2.50GHz	6,288	910
Intel Core i7-4900MQ @ 2.80GHz	6,024	947
Intel Core i7-4910MQ @ 2.90GHz	6,309	906
Intel Core i7-4930K @ 3.40GHz	9,363	608
Intel Core i7-4930MX @ 3.00GHz	6,753	856
Intel Core i7-4940MX @ 3.10GHz	7,047	809
Intel Core i7-4960HQ @ 2.60GHz	6,453	884
Intel Core i7-4960X @ 3.60GHz	9,836	580
Intel Core i7-4980HQ @ 2.80GHz	6,760	855
Intel Core i7-5500U @ 2.40GHz	2,722	1613
Intel Core i7-5550U @ 2.00GHz	2,908	1546
Intel Core i7-5557U @ 3.10GHz	3,164	1455
Intel Core i7-5600U @ 2.60GHz	2,964	1523
Intel Core i7-5650U @ 2.20GHz	3,130	1467
Intel Core i7-5675C @ 3.10GHz	6,089	934
Intel Core i7-5700EQ @ 2.60GHz	5,905	960
Intel Core i7-5700HQ @ 2.70GHz	5,970	951
Intel Core i7-5775C @ 3.30GHz	7,797	719
Intel Core i7-5775R @ 3.30GHz	7,373	766
Intel Core i7-5820K @ 3.30GHz	9,840	579
Intel Core i7-5850EQ @ 2.70GHz	7,036	814
Intel Core i7-5850HQ @ 2.70GHz	6,866	837
Intel Core i7-5930K @ 3.50GHz	10,256	560
Intel Core i7-5950HQ @ 2.90GHz	7,759	724
Intel Core i7-5960X @ 3.00GHz	12,695	453
Intel Core i7-6498DU @ 2.50GHz	3,303	1406
Intel Core i7-6500U @ 2.50GHz	3,279	1418
Intel Core i7-6560U @ 2.20GHz	3,415	1382
Intel Core i7-6567U @ 3.30GHz	3,868	1284
Intel Core i7-6600U @ 2.60GHz	3,509	1363
Intel Core i7-6650U @ 2.20GHz	3,625	1335
Intel Core i7-6660U @ 2.40GHz	3,873	1281
Intel Core i7-6700 @ 3.40GHz	8,065	699
Intel Core i7-6700HQ @ 2.60GHz	6,556	872

Intel Core i7-6700K @ 4.00GHz	8,952	635
Intel Core i7-6700T @ 2.80GHz	7,272	780
Intel Core i7-6700TE @ 2.40GHz	6,879	834
Intel Core i7-6770HQ @ 2.60GHz	7,252	781
Intel Core i7-6800K @ 3.40GHz	10,594	542
Intel Core i7-6820EQ @ 2.80GHz	6,924	831
Intel Core i7-6820HK @ 2.70GHz	7,043	812
Intel Core i7-6820HQ @ 2.70GHz	6,926	829
Intel Core i7-6822EQ @ 2.00GHz	5,241	1049
Intel Core i7-6850K @ 3.60GHz	11,269	509
Intel Core i7-6900K @ 3.20GHz	14,080	401
Intel Core i7-6920HQ @ 2.90GHz	7,395	764
Intel Core i7-6950X @ 3.00GHz	17,037	311
Intel Core i7-7500U @ 2.70GHz	3,648	1332
Intel Core i7-7560U @ 2.40GHz	3,798	1297
Intel Core i7-7567U @ 3.50GHz	4,291	1201
Intel Core i7-7600U @ 2.80GHz	3,605	1340
Intel Core i7-7660U @ 2.50GHz	4,166	1221
Intel Core i7-7700 @ 3.60GHz	8,622	653
Intel Core i7-7700HQ @ 2.80GHz	6,944	826
Intel Core i7-7700K @ 4.20GHz	9,681	592
Intel Core i7-7700T @ 2.90GHz	7,810	716
Intel Core i7-7740X @ 4.30GHz	9,814	585
Intel Core i7-7800X @ 3.50GHz	12,829	451
Intel Core i7-7820EQ @ 3.00GHz	7,453	759
Intel Core i7-7820HK @ 2.90GHz	7,781	721
Intel Core i7-7820HQ @ 2.90GHz	7,166	794
Intel Core i7-7820X @ 3.60GHz	17,331	303
Intel Core i7-7900X @ 3.30GHz	19,358	250
Intel Core i7-7920HQ @ 3.10GHz	7,575	744
Intel Core i7-8086K @ 4.00GHz	14,654	379
Intel Core i7-8500Y @ 1.50GHz	2,839	1572
Intel Core i7-8550U @ 1.80GHz	5,932	956
Intel Core i7-8557U @ 1.70GHz	8,225	686
Intel Core i7-8559U @ 2.70GHz	8,674	651
Intel Core i7-8565U @ 1.80GHz	6,367	898
Intel Core i7-8565UC @ 1.80GHz	6,187	923
Intel Core i7-8569U @ 2.80GHz	8,494	662
Intel Core i7-8650U @ 1.90GHz	6,427	889
Intel Core i7-8665U @ 1.90GHz	6,515	876
Intel Core i7-8665UE @ 1.70GHz	6,587	868
Intel Core i7-8700 @ 3.20GHz	13,061	443
Intel Core i7-8700B @ 3.20GHz	12,425	459
Intel Core i7-8700K @ 3.70GHz	13,893	413
Intel Core i7-8700T @ 2.40GHz	10,655	540
Intel Core i7-8705G @ 3.10GHz	7,917	712
Intel Core i7-8706G @ 3.10GHz	8,136	692
Intel Core i7-8709G @ 3.10GHz	7,921	711
Intel Core i7-8750H @ 2.20GHz	10,138	567
Intel Core i7-8809G @ 3.10GHz	8,776	644



Intel Core i7-8850H @ 2.60GHz	10,477	546
Intel Core i7-9700 @ 3.00GHz	13,409	429
Intel Core i7-9700E @ 2.60GHz	11,544	498
Intel Core i7-9700F @ 3.00GHz	13,504	425
Intel Core i7-9700K @ 3.60GHz	14,564	384
Intel Core i7-9700KF @ 3.60GHz	14,571	382
Intel Core i7-9700T @ 2.00GHz	10,671	539
Intel Core i7-9700TE @ 1.80GHz	10,722	537
Intel Core i7-9750H @ 2.60GHz	11,248	510
Intel Core i7-9750HF @ 2.60GHz	11,541	499
Intel Core i7-9800X @ 3.80GHz	18,293	275
Intel Core i7-9850H @ 2.60GHz	11,551	496
Intel Core i7-9850HL @ 1.90GHz	9,112	626
Intel Core i7-10510U @ 1.80GHz	6,878	835
Intel Core i7-10510Y @ 1.20GHz	5,289	1039
Intel Core i7-10610U @ 1.80GHz	7,047	808
Intel Core i7-10700 @ 2.90GHz	17,188	309
Intel Core i7-10700F @ 2.90GHz	17,036	312
Intel Core i7-10700K @ 3.80GHz	19,419	247
Intel Core i7-10700KF @ 3.80GHz	19,232	254
Intel Core i7-10700T @ 2.00GHz	13,315	433
Intel Core i7-10700TE @ 2.00GHz	16,332	327
Intel Core i7-10710U @ 1.10GHz	10,079	572
Intel Core i7-10750H @ 2.60GHz	12,467	457
Intel Core i7-10810U @ 1.10GHz	8,439	664
Intel Core i7-10850H @ 2.70GHz	12,218	470
Intel Core i7-10870H @ 2.20GHz	15,350	353
Intel Core i7-10875H @ 2.30GHz	15,572	347
Intel Core i7-11370H @ 3.30GHz	12,396	463
Intel Core i7-11375H @ 3.30GHz	12,216	471
Intel Core i7-11390H @ 3.40GHz	11,102	518
Intel Core i7-11600H @ 2.90GHz	15,909	338
Intel Core i7-11700 @ 2.50GHz	20,964	217
Intel Core i7-11700B @ 3.20GHz	22,922	176
Intel Core i7-11700F @ 2.50GHz	21,674	201
Intel Core i7-11700K @ 3.60GHz	25,138	136
Intel Core i7-11700KF @ 3.60GHz	24,567	143
Intel Core i7-11700T @ 1.40GHz	13,311	434
Intel Core i7-11800H @ 2.30GHz	21,636	203
Intel Core i7-11850H @ 2.50GHz	21,711	200
Intel Core i7-12700K	29,995	88
Intel Core i7-12700KF	30,081	87
Intel Core i9-7900X @ 3.30GHz	21,414	207
Intel Core i9-7920X @ 2.90GHz	23,524	161
Intel Core i9-7940X @ 3.10GHz	26,677	109
Intel Core i9-7960X @ 2.80GHz	26,629	112
Intel Core i9-7980XE @ 2.60GHz	29,551	90
Intel Core i9-8950HK @ 2.90GHz	10,863	529
Intel Core i9-9820X @ 3.30GHz	18,240	279
Intel Core i9-9880H @ 2.30GHz	14,065	403



Intel Core i9-9900 @ 3.10GHz	17,009	313
Intel Core i9-9900K @ 3.60GHz	18,813	266
Intel Core i9-9900KF @ 3.60GHz	18,776	267
Intel Core i9-9900KS @ 4.00GHz	19,622	239
Intel Core i9-9900T @ 2.10GHz	13,896	412
Intel Core i9-9900X @ 3.50GHz	21,778	198
Intel Core i9-9920X @ 3.50GHz	25,350	132
Intel Core i9-9940X @ 3.30GHz	28,486	96
Intel Core i9-9960X @ 3.10GHz	31,144	77
Intel Core i9-9980HK @ 2.40GHz	14,892	367
Intel Core i9-9980XE @ 3.00GHz	32,072	70
Intel Core i9-9990XE @ 4.00GHz	30,162	83
Intel Core i9-10850K @ 3.60GHz	23,332	169
Intel Core i9-10880H @ 2.30GHz	15,064	359
Intel Core i9-10885H @ 2.40GHz	15,918	337
Intel Core i9-10900 @ 2.80GHz	20,709	224
Intel Core i9-10900E @ 2.80GHz	20,658	225
Intel Core i9-10900F @ 2.80GHz	21,051	215
Intel Core i9-10900K @ 3.70GHz	23,978	153
Intel Core i9-10900KF @ 3.70GHz	23,773	156
Intel Core i9-10900T @ 1.90GHz	15,592	346
Intel Core i9-10900TE @ 1.80GHz	17,888	288
Intel Core i9-10900X @ 3.70GHz	22,816	177
Intel Core i9-10910 @ 3.60GHz	21,469	206
Intel Core i9-10920X @ 3.50GHz	26,745	108
Intel Core i9-10940X @ 3.30GHz	28,784	94
Intel Core i9-10980HK @ 2.40GHz	16,518	320
Intel Core i9-10980XE @ 3.00GHz	33,726	60
Intel Core i9-11900 @ 2.50GHz	23,476	164
Intel Core i9-11900F @ 2.50GHz	24,225	147
Intel Core i9-11900H @ 2.50GHz	22,143	193
Intel Core i9-11900K @ 3.50GHz	25,654	128
Intel Core i9-11900KB @ 3.30GHz	24,587	142
Intel Core i9-11900KF @ 3.50GHz	25,760	125
Intel Core i9-11900T @ 1.50GHz	21,759	199
Intel Core i9-11950H @ 2.60GHz	22,807	179
Intel Core i9-11980HK @ 2.60GHz	23,414	168
Intel Core i9-12900K	37,200	54
Intel Core i9-12900KF	36,611	56
Intel Core m3-6Y30 @ 0.90GHz	2,003	1948
Intel Core m3-7Y30 @ 1.00GHz	2,582	1661
Intel Core m3-7Y32 @ 1.10GHz	2,916	1543
Intel Core m3-8100Y @ 1.10GHz	3,019	1503
Intel Core m5-6Y54 @ 1.10GHz	2,131	1869
Intel Core m5-6Y57 @ 1.10GHz	2,350	1755
Intel Core m5-7Y54 @ 1.20GHz	1,475	2276
Intel Core m7-6Y75 @ 1.20GHz	2,306	1776
Intel Core M-5Y10 @ 0.80GHz	1,795	2071
Intel Core M-5Y10a @ 0.80GHz	1,905	2007
Intel Core M-5Y10c @ 0.80GHz	1,743	2100

Intel Core M-5Y31 @ 0.90GHz	2,114	1880
Intel Core M-5Y51 @ 1.10GHz	2,140	1865
Intel Core M-5Y70 @ 1.10GHz	1,705	2115
Intel Core M-5Y71 @ 1.20GHz	2,203	1833
Intel Core Solo T1300 @ 1.66GHz	210	3501
Intel Core Solo T1350 @ 1.86GHz	194	3525
Intel Core Solo T1400 @ 1.83GHz	253	3442
Intel Core Solo U1300 @ 1.06GHz	127	3615
Intel Core Solo U1400 @ 1.20GHz	130	3612
Intel Core Solo U1500 @ 1.33GHz	164	3565
Intel Pentium 4 1.50GHz	86,000	3645
Intel Pentium 4 1.60GHz	84,000	3646
Intel Pentium 4 1.70GHz	86,000	3644
Intel Pentium 4 1.80GHz	115	3629
Intel Pentium 4 1.90GHz	104	3635
Intel Pentium 4 2.00GHz	133	3608
Intel Pentium 4 2.20GHz	157	3577
Intel Pentium 4 2.26GHz	151	3588
Intel Pentium 4 2.40GHz	131	3611
Intel Pentium 4 2.50GHz	160	3571
Intel Pentium 4 2.53GHz	162	3568
Intel Pentium 4 2.60GHz	215	3496
Intel Pentium 4 2.66GHz	157	3576
Intel Pentium 4 2.80GHz	236	3471
Intel Pentium 4 2.93GHz	150	3589
Intel Pentium 4 3.00GHz	311	3356
Intel Pentium 4 3.06GHz	249	3449
Intel Pentium 4 3.20GHz	306	3361
Intel Pentium 4 3.40GHz	293	3379
Intel Pentium 4 3.46GHz	295	3372
Intel Pentium 4 3.60GHz	320	3343
Intel Pentium 4 3.73GHz	385	3265
Intel Pentium 4 3.80GHz	313	3354
Intel Pentium 4 3.83GHz	154	3582
Intel Pentium 4 1300MHz	77,000	3650
Intel Pentium 4 1400MHz	83,000	3647
Intel Pentium 4 1500MHz	81,000	3648
Intel Pentium 4 1700MHz	100	3638
Intel Pentium 4 1800MHz	114	3631
Intel Pentium 4 Mobile 1.60GHz	116	3627
Intel Pentium 4 Mobile 1.80GHz	114	3630
Intel Pentium 4 Mobile 1.90GHz	136	3606
Intel Pentium 4 Mobile 2.00GHz	132	3610
Intel Pentium 957 @ 1.20GHz	622	3022
Intel Pentium 967 @ 1.30GHz	626	3014
Intel Pentium 987 @ 1.50GHz	642	3002
Intel Pentium 997 @ 1.60GHz	789	2854
Intel Pentium 1403 @ 2.60GHz	1,851	2041
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1785
Intel Pentium 2020M @ 2.40GHz	1,387	2336

Intel Pentium 2030M @ 2.50GHz	1,444	2293
Intel Pentium 2117U @ 1.80GHz	1,006	2649
Intel Pentium 2127U @ 1.90GHz	1,117	2548
Intel Pentium 2129Y @ 1.10GHz	635	3007
Intel Pentium 3550M @ 2.30GHz	1,238	2441
Intel Pentium 3556U @ 1.70GHz	1,007	2647
Intel Pentium 3558U @ 1.70GHz	1,018	2631
Intel Pentium 3560M @ 2.40GHz	1,552	2225
Intel Pentium 3560Y @ 1.20GHz	849	2783
Intel Pentium 3805U @ 1.90GHz	1,107	2555
Intel Pentium 3825U @ 1.90GHz	1,343	2357
Intel Pentium 4405U @ 2.10GHz	2,072	1901
Intel Pentium 4405Y @ 1.50GHz	1,518	2250
Intel Pentium 4410Y @ 1.50GHz	1,444	2292
Intel Pentium 4415U @ 2.30GHz	2,220	1821
Intel Pentium 4415Y @ 1.60GHz	1,618	2185
Intel Pentium 4417U @ 2.30GHz	2,240	1807
Intel Pentium 4425Y @ 1.70GHz	1,689	2131
Intel Pentium 5405U @ 2.30GHz	2,272	1791
Intel Pentium 6405U @ 2.40GHz	2,360	1748
Intel Pentium 6805 @ 1.10GHz	4,735	1126
Intel Pentium A1018 @ 2.10GHz	1,117	2550
Intel Pentium A1020 @ 2.41GHz	1,265	2418
Intel Pentium B940 @ 2.00GHz	823	2811
Intel Pentium B950 @ 2.10GHz	970	2683
Intel Pentium B960 @ 2.20GHz	897	2748
Intel Pentium B970 @ 2.30GHz	1,085	2577
Intel Pentium B980 @ 2.40GHz	1,082	2581
Intel Pentium D1508 @ 2.20GHz	3,240	1431
Intel Pentium D 805 @ 2.66GHz	374	3279
Intel Pentium D 830 @ 3.00GHz	474	3175
Intel Pentium D 915 @ 2.80GHz	465	3186
Intel Pentium D 940 @ 3.20GHz	498	3147
Intel Pentium D 950 @ 3.40GHz	683	2962
Intel Pentium D 960 @ 3.60GHz	743	2899
Intel Pentium E2140 @ 1.60GHz	508	3139
Intel Pentium E2160 @ 1.80GHz	633	3012
Intel Pentium E2180 @ 2.00GHz	662	2987
Intel Pentium E2200 @ 2.20GHz	736	2908
Intel Pentium E2210 @ 2.20GHz	702	2938
Intel Pentium E2220 @ 2.40GHz	793	2846
Intel Pentium E5200 @ 2.50GHz	847	2784
Intel Pentium E5300 @ 2.60GHz	911	2736
Intel Pentium E5400 @ 2.70GHz	927	2722
Intel Pentium E5500 @ 2.80GHz	1,014	2638
Intel Pentium E5700 @ 3.00GHz	1,011	2642
Intel Pentium E5800 @ 3.20GHz	1,124	2542
Intel Pentium E6300 @ 2.80GHz	979	2675
Intel Pentium E6500 @ 2.93GHz	1,073	2587
Intel Pentium E6600 @ 3.06GHz	1,044	2610

Intel Pentium E6700 @ 3.20GHz	1,175	2493
Intel Pentium E6800 @ 3.33GHz	1,184	2486
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3179
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2669
Intel Pentium G620 @ 2.60GHz	1,232	2450
Intel Pentium G620T @ 2.20GHz	896	2749
Intel Pentium G630 @ 2.70GHz	1,256	2429
Intel Pentium G630T @ 2.30GHz	1,029	2620
Intel Pentium G640 @ 2.80GHz	1,237	2444
Intel Pentium G640T @ 2.40GHz	1,139	2526
Intel Pentium G645 @ 2.90GHz	1,337	2362
Intel Pentium G645T @ 2.50GHz	1,241	2438
Intel Pentium G840 @ 2.80GHz	1,140	2525
Intel Pentium G850 @ 2.90GHz	1,333	2366
Intel Pentium G860 @ 3.00GHz	1,402	2326
Intel Pentium G870 @ 3.10GHz	1,495	2267
Intel Pentium G2010 @ 2.80GHz	1,509	2252
Intel Pentium G2020 @ 2.90GHz	1,648	2158
Intel Pentium G2020T @ 2.50GHz	1,308	2392
Intel Pentium G2030 @ 3.00GHz	1,697	2126
Intel Pentium G2030T @ 2.60GHz	1,492	2268
Intel Pentium G2100T @ 2.60GHz	1,691	2130
Intel Pentium G2120 @ 3.10GHz	1,893	2016
Intel Pentium G2120T @ 2.70GHz	1,613	2188
Intel Pentium G2130 @ 3.20GHz	1,874	2025
Intel Pentium G2140 @ 3.30GHz	2,059	1909
Intel Pentium G3220 @ 3.00GHz	1,836	2054
Intel Pentium G3220T @ 2.60GHz	1,539	2234
Intel Pentium G3240 @ 3.10GHz	1,906	2005
Intel Pentium G3240T @ 2.70GHz	1,755	2094
Intel Pentium G3250 @ 3.20GHz	1,910	2001
Intel Pentium G3250T @ 2.80GHz	1,699	2123
Intel Pentium G3258 @ 3.20GHz	2,057	1912
Intel Pentium G3260 @ 3.30GHz	2,020	1934
Intel Pentium G3260T @ 2.90GHz	1,755	2096
Intel Pentium G3320TE @ 2.30GHz	1,623	2179
Intel Pentium G3420 @ 3.20GHz	1,998	1950
Intel Pentium G3420T @ 2.70GHz	1,912	1997
Intel Pentium G3430 @ 3.30GHz	2,125	1877
Intel Pentium G3440 @ 3.30GHz	2,129	1870
Intel Pentium G3440T @ 2.80GHz	2,107	1886
Intel Pentium G3450 @ 3.40GHz	1,903	2008
Intel Pentium G3450T @ 2.90GHz	2,016	1937
Intel Pentium G3460 @ 3.50GHz	2,165	1850
Intel Pentium G3470 @ 3.60GHz	2,428	1720
Intel Pentium G4400 @ 3.30GHz	2,592	1658
Intel Pentium G4400T @ 2.90GHz	2,396	1732
Intel Pentium G4400TE @ 2.40GHz	2,190	1843

Intel Pentium G4500 @ 3.50GHz	2,696	1625
Intel Pentium G4500T @ 3.00GHz	2,518	1683
Intel Pentium G4520 @ 3.60GHz	2,945	1531
Intel Pentium G4560 @ 3.50GHz	3,518	1359
Intel Pentium G4560T @ 2.90GHz	2,968	1520
Intel Pentium G4600 @ 3.60GHz	3,606	1338
Intel Pentium G4600T @ 3.00GHz	3,130	1466
Intel Pentium G4620 @ 3.70GHz	3,812	1296
Intel Pentium G6950 @ 2.80GHz	1,262	2422
Intel Pentium G6951 @ 2.80GHz	1,401	2327
Intel Pentium G6960 @ 2.93GHz	1,293	2397
Intel Pentium GOLD 6500Y @ 1.10GHz	3,214	1439
Intel Pentium Gold 7505 @ 2.00GHz	5,384	1024
Intel Pentium Gold G5400 @ 3.70GHz	3,723	1313
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1473
Intel Pentium Gold G5420 @ 3.80GHz	3,530	1355
Intel Pentium Gold G5420T @ 3.20GHz	3,536	1354
Intel Pentium Gold G5500 @ 3.80GHz	3,715	1318
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1433
Intel Pentium Gold G5600 @ 3.90GHz	3,769	1304
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1225
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1239
Intel Pentium Gold G6400 @ 4.00GHz	4,133	1236
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1337
Intel Pentium Gold G6405 @ 4.10GHz	4,292	1200
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1309
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1229
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1264
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1188
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1183
Intel Pentium Gold G6605 @ 4.30GHz	4,536	1159
Intel Pentium III 1400 @ 1400MHz	193	3527
Intel Pentium III 1400S @ 1400MHz	194	3524
Intel Pentium III Mobile 800MHz	119	3625
Intel Pentium III Mobile 866MHz	99,000	3639
Intel Pentium III Mobile 1066MHz	160	3570
Intel Pentium III Mobile 1133MHz	164	3566
Intel Pentium III Mobile 1200MHz	156	3578
Intel Pentium J2850 @ 2.41GHz	1,016	2634
Intel Pentium J2900 @ 2.41GHz	1,240	2440
Intel Pentium J3710 @ 1.60GHz	1,442	2296
Intel Pentium J4205 @ 1.50GHz	2,384	1734
Intel Pentium M 1.10GHz	184	3536
Intel Pentium M 1.20GHz	199	3514
Intel Pentium M 1.30GHz	196	3520
Intel Pentium M 1.40GHz	225	3486
Intel Pentium M 1.50GHz	240	3462
Intel Pentium M 1.60GHz	229	3482
Intel Pentium M 1.70GHz	239	3463
Intel Pentium M 1.73GHz	205	3509

Intel Pentium M 1.80GHz	280	3401
Intel Pentium M 1.86GHz	238	3465
Intel Pentium M 2.00GHz	270	3414
Intel Pentium M 2.10GHz	292	3383
Intel Pentium M 2.13GHz	271	3411
Intel Pentium M 2.26GHz	227	3483
Intel Pentium M 900MHz	141	3600
Intel Pentium M 1000MHz	156	3579
Intel Pentium M 1200MHz	155	3581
Intel Pentium M 1300MHz	197	3517
Intel Pentium M 1400MHz	208	3504
Intel Pentium M 1500MHz	188	3534
Intel Pentium M 1600MHz	193	3528
Intel Pentium M 1700MHz	237	3468
Intel Pentium N3510 @ 1.99GHz	878	2762
Intel Pentium N3520 @ 2.16GHz	1,122	2543
Intel Pentium N3530 @ 2.16GHz	1,198	2478
Intel Pentium N3540 @ 2.16GHz	1,217	2462
Intel Pentium N3700 @ 1.60GHz	1,323	2379
Intel Pentium N3710 @ 1.60GHz	1,351	2353
Intel Pentium N4200 @ 1.10GHz	2,128	1874
Intel Pentium N6415 @ 1.20GHz	3,760	1306
Intel Pentium P6000 @ 1.87GHz	789	2857
Intel Pentium P6100 @ 2.00GHz	845	2788
Intel Pentium P6200 @ 2.13GHz	840	2794
Intel Pentium P6300 @ 2.27GHz	881	2758
Intel Pentium Silver J5005 @ 1.50GHz	3,048	1495
Intel Pentium Silver J5040 @ 2.00GHz	3,586	1344
Intel Pentium Silver N5000 @ 1.10GHz	2,601	1656
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1386
Intel Pentium Silver N5030 @ 1.10GHz	2,684	1629
Intel Pentium Silver N6000 @ 1.10GHz	3,176	1449
Intel Pentium Silver N6005 @ 2.00GHz	4,143	1230
Intel Pentium SU2700 @ 1.30GHz	239	3464
Intel Pentium SU4100 @ 1.30GHz	476	3172
Intel Pentium T2060 @ 1.60GHz	330	3335
Intel Pentium T2080 @ 1.73GHz	348	3306
Intel Pentium T2130 @ 1.86GHz	382	3270
Intel Pentium T2310 @ 1.46GHz	467	3180
Intel Pentium T2330 @ 1.60GHz	542	3106
Intel Pentium T2370 @ 1.73GHz	500	3144
Intel Pentium T2390 @ 1.86GHz	556	3098
Intel Pentium T2410 @ 2.00GHz	569	3082
Intel Pentium T3200 @ 2.00GHz	621	3025
Intel Pentium T3400 @ 2.16GHz	613	3032
Intel Pentium T4200 @ 2.00GHz	720	2925
Intel Pentium T4300 @ 2.10GHz	768	2872
Intel Pentium T4400 @ 2.20GHz	749	2892
Intel Pentium T4500 @ 2.30GHz	780	2865
Intel Pentium U5400 @ 1.20GHz	439	3212



Intel Pentium U5600 @ 1.33GHz	611	3033
Intel T1400 @ 1.73GHz	475	3174
Intel T1500 @ 1.86GHz	548	3104
Intel T2050 @ 2.00GHz	516	3130
Intel Xeon 2.00GHz	152	3587
Intel XEON 2.20GHz	164	3562
Intel Xeon 2.40GHz	180	3545
Intel Xeon 2.80GHz	260	3433
Intel Xeon 3.00GHz	425	3225
Intel Xeon 3.20GHz	478	3171
Intel Xeon 3.40GHz	375	3278
Intel Xeon 3.60GHz	403	3244
Intel Xeon 3.73GHz	901	2744
Intel Xeon 3.80GHz	393	3259
Intel Xeon 3040 @ 1.86GHz	789	2855
Intel Xeon 3050 @ 2.13GHz	841	2792
Intel Xeon 3060 @ 2.40GHz	939	2711
Intel Xeon 3065 @ 2.33GHz	867	2770
Intel Xeon 3070 @ 2.66GHz	1,025	2622
Intel Xeon 3075 @ 2.66GHz	1,096	2565
Intel Xeon 3085 @ 3.00GHz	1,070	2589
Intel Xeon 5110 @ 1.60GHz	600	3044
Intel Xeon 5120 @ 1.86GHz	763	2880
Intel Xeon 5130 @ 2.00GHz	795	2842
Intel Xeon 5133 @ 2.20GHz	887	2754
Intel Xeon 5140 @ 2.33GHz	857	2779
Intel Xeon 5148 @ 2.33GHz	912	2734
Intel Xeon 5150 @ 2.66GHz	840	2793
Intel Xeon 5160 @ 3.00GHz	963	2690
Intel Xeon @ 2.00GHz	7,363	767
Intel Xeon @ 2.20GHz	1,324	2377
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	1141
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	875
Intel Xeon Bronze 3204 @ 1.90GHz	5,060	1076
Intel Xeon D-1518 @ 2.20GHz	4,784	1114
Intel Xeon D-1520 @ 2.20GHz	3,324	1400
Intel Xeon D-1521 @ 2.40GHz	5,843	968
Intel Xeon D-1528 @ 1.90GHz	5,910	959
Intel Xeon D-1531 @ 2.20GHz	7,967	708
Intel Xeon D-1537 @ 1.70GHz	7,176	792
Intel Xeon D-1539 @ 1.60GHz	7,175	793
Intel Xeon D-1540 @ 2.00GHz	6,982	821
Intel Xeon D-1541 @ 2.10GHz	9,529	599
Intel Xeon D-1548 @ 2.00GHz	9,075	629
Intel Xeon D-1557 @ 1.50GHz	7,118	797
Intel Xeon D-1559 @ 1.50GHz	5,647	990
Intel Xeon D-1567 @ 2.10GHz	9,236	617
Intel Xeon D-1577 @ 1.30GHz	11,645	493
Intel Xeon D-1581 @ 1.80GHz	10,476	547
Intel Xeon D-1587 @ 1.70GHz	9,223	618



Intel Xeon D-1602 @ 2.50GHz	2,459	1705
Intel Xeon D-1622 @ 2.60GHz	6,205	921
Intel Xeon D-2123IT @ 2.20GHz	7,731	726
Intel Xeon D-2141I @ 2.20GHz	12,177	474
Intel Xeon D-2143IT @ 2.20GHz	13,107	442
Intel Xeon D-2146NT @ 2.30GHz	11,718	491
Intel Xeon D-2166NT @ 2.00GHz	15,105	357
Intel Xeon D-2183IT @ 2.20GHz	18,385	271
Intel Xeon D-2187NT @ 2.00GHz	18,070	284
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	987
Intel Xeon E3-1220 @ 3.10GHz	3,798	1298
Intel Xeon E3-1220 V2 @ 3.10GHz	4,683	1133
Intel Xeon E3-1220 v3 @ 3.10GHz	5,110	1069
Intel Xeon E3-1220 v5 @ 3.00GHz	5,635	993
Intel Xeon E3-1220 v6 @ 3.00GHz	5,717	983
Intel Xeon E3-1220L @ 2.20GHz	2,050	1916
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	1788
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2321
Intel Xeon E3-1225 @ 3.10GHz	3,784	1301
Intel Xeon E3-1225 V2 @ 3.20GHz	4,761	1120
Intel Xeon E3-1225 v3 @ 3.20GHz	5,268	1043
Intel Xeon E3-1225 v5 @ 3.30GHz	5,893	962
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	913
Intel Xeon E3-1226 v3 @ 3.30GHz	5,434	1019
Intel Xeon E3-1230 @ 3.20GHz	5,058	1078
Intel Xeon E3-1230 V2 @ 3.30GHz	6,184	924
Intel Xeon E3-1230 v3 @ 3.30GHz	6,784	849
Intel Xeon E3-1230 v5 @ 3.40GHz	8,051	704
Intel Xeon E3-1230 v6 @ 3.50GHz	8,405	668
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1118
Intel Xeon E3-1231 v3 @ 3.40GHz	6,961	825
Intel Xeon E3-1235 @ 3.20GHz	4,725	1128
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1085
Intel Xeon E3-1240 @ 3.30GHz	5,341	1028
Intel Xeon E3-1240 V2 @ 3.40GHz	6,263	914
Intel Xeon E3-1240 v3 @ 3.40GHz	7,046	810
Intel Xeon E3-1240 v5 @ 3.50GHz	8,257	681
Intel Xeon E3-1240 v6 @ 3.70GHz	8,706	650
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1038
Intel Xeon E3-1240L v5 @ 2.10GHz	6,072	941
Intel Xeon E3-1241 v3 @ 3.50GHz	7,115	799
Intel Xeon E3-1245 @ 3.30GHz	5,323	1032
Intel Xeon E3-1245 V2 @ 3.40GHz	6,231	917
Intel Xeon E3-1245 v3 @ 3.40GHz	7,074	803
Intel Xeon E3-1245 v5 @ 3.50GHz	8,053	702
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	660
Intel Xeon E3-1246 v3 @ 3.50GHz	7,200	789
Intel Xeon E3-1260L @ 2.40GHz	3,981	1268
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	725
Intel Xeon E3-1265L @ 2.40GHz	3,589	1343

Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1129
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	949
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	879
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	1030
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	866
Intel Xeon E3-1270 @ 3.40GHz	5,389	1023
Intel Xeon E3-1270 V2 @ 3.50GHz	6,416	891
Intel Xeon E3-1270 v3 @ 3.50GHz	7,205	788
Intel Xeon E3-1270 v5 @ 3.60GHz	8,322	675
Intel Xeon E3-1270 v6 @ 3.80GHz	8,770	645
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	734
Intel Xeon E3-1271 v3 @ 3.60GHz	7,427	760
Intel Xeon E3-1275 @ 3.40GHz	5,381	1025
Intel Xeon E3-1275 V2 @ 3.50GHz	6,552	873
Intel Xeon E3-1275 v3 @ 3.50GHz	7,067	806
Intel Xeon E3-1275 v5 @ 3.60GHz	8,401	669
Intel Xeon E3-1275 v6 @ 3.80GHz	9,215	620
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	953
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	770
Intel Xeon E3-1280 @ 3.50GHz	5,510	1006
Intel Xeon E3-1280 V2 @ 3.60GHz	6,460	882
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	824
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	676
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	627
Intel Xeon E3-1281 v3 @ 3.70GHz	7,230	783
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	832
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	741
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	615
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	841
Intel Xeon E3-1285L v4 @ 3.40GHz	7,983	707
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	761
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	885
Intel Xeon E3-1290 @ 3.60GHz	4,988	1087
Intel Xeon E3-1290 V2 @ 3.70GHz	6,414	893
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1103
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	935
Intel Xeon E3-1505M v5 @ 2.80GHz	7,030	816
Intel Xeon E3-1505M v6 @ 3.00GHz	6,870	836
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	710
Intel Xeon E3-1535M v5 @ 2.90GHz	7,516	750
Intel Xeon E3-1535M v6 @ 3.10GHz	8,217	687
Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	715
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	728
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	667
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	706
Intel Xeon E5-1410 @ 2.80GHz	4,634	1139
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	969
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	869
Intel Xeon E5-1603 @ 2.80GHz	3,496	1365
Intel Xeon E5-1603 v3 @ 2.80GHz	4,467	1175

Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1110
Intel Xeon E5-1607 @ 3.00GHz	3,716	1316
Intel Xeon E5-1607 v2 @ 3.00GHz	4,262	1206
Intel Xeon E5-1607 v3 @ 3.10GHz	4,976	1088
Intel Xeon E5-1607 v4 @ 3.10GHz	5,228	1052
Intel Xeon E5-1620 @ 3.60GHz	5,868	965
Intel Xeon E5-1620 v2 @ 3.70GHz	6,559	871
Intel Xeon E5-1620 v3 @ 3.50GHz	7,000	819
Intel Xeon E5-1620 v4 @ 3.50GHz	7,404	763
Intel Xeon E5-1630 v3 @ 3.70GHz	7,461	758
Intel Xeon E5-1630 v4 @ 3.70GHz	7,634	739
Intel Xeon E5-1650 @ 3.20GHz	8,100	695
Intel Xeon E5-1650 v2 @ 3.50GHz	9,264	616
Intel Xeon E5-1650 v3 @ 3.50GHz	10,380	553
Intel Xeon E5-1650 v4 @ 3.60GHz	11,419	503
Intel Xeon E5-1660 @ 3.30GHz	8,381	671
Intel Xeon E5-1660 v2 @ 3.70GHz	10,228	563
Intel Xeon E5-1660 v3 @ 3.00GHz	12,276	468
Intel Xeon E5-1660 v4 @ 3.20GHz	13,351	432
Intel Xeon E5-1680 v2 @ 3.00GHz	12,408	460
Intel Xeon E5-1680 v3 @ 3.20GHz	13,161	440
Intel Xeon E5-1680 v4 @ 3.40GHz	14,417	389
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	370
Intel Xeon E5-2403 @ 1.80GHz	2,363	1746
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1559
Intel Xeon E5-2407 @ 2.20GHz	2,661	1635
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1364
Intel Xeon E5-2418L @ 2.00GHz	3,518	1361
Intel Xeon E5-2420 @ 1.90GHz	5,174	1059
Intel Xeon E5-2420 v2 @ 2.20GHz	6,498	878
Intel Xeon E5-2430 @ 2.20GHz	5,867	966
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	838
Intel Xeon E5-2430L @ 2.00GHz	5,273	1042
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	961
Intel Xeon E5-2440 @ 2.40GHz	5,917	958
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	828
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	850
Intel Xeon E5-2450 @ 2.10GHz	7,321	774
Intel Xeon E5-2450L @ 1.80GHz	5,769	977
Intel Xeon E5-2470 @ 2.30GHz	8,240	682
Intel Xeon E5-2470 v2 @ 2.40GHz	10,979	523
Intel Xeon E5-2603 @ 1.80GHz	2,362	1747
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1603
Intel Xeon E5-2603 v3 @ 1.60GHz	3,726	1312
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1130
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	892
Intel Xeon E5-2609 @ 2.40GHz	2,623	1651
Intel Xeon E5-2609 v2 @ 2.50GHz	3,666	1327
Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1185
Intel Xeon E5-2609 v4 @ 1.70GHz	5,720	982

Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	549
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	449
Intel Xeon E5-2620 @ 2.00GHz	5,264	1045
Intel Xeon E5-2620 v2 @ 2.10GHz	6,245	916
Intel Xeon E5-2620 v3 @ 2.40GHz	7,915	713
Intel Xeon E5-2620 v4 @ 2.10GHz	8,962	634
Intel Xeon E5-2623 v3 @ 3.00GHz	7,097	800
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	743
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	663
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	790
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	575
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	519
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	625
Intel Xeon E5-2630 @ 2.30GHz	6,133	929
Intel Xeon E5-2630 v2 @ 2.60GHz	7,471	756
Intel Xeon E5-2630 v3 @ 2.40GHz	10,277	558
Intel Xeon E5-2630 v4 @ 2.20GHz	11,104	517
Intel Xeon E5-2630L @ 2.00GHz	5,305	1037
Intel Xeon E5-2630L v2 @ 2.40GHz	6,439	886
Intel Xeon E5-2630L v3 @ 1.80GHz	8,779	643
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	528
Intel Xeon E5-2637 @ 3.00GHz	2,978	1517
Intel Xeon E5-2637 v2 @ 3.50GHz	6,641	862
Intel Xeon E5-2637 v3 @ 3.50GHz	7,605	742
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	858
Intel Xeon E5-2640 @ 2.50GHz	6,313	905
Intel Xeon E5-2640 v2 @ 2.00GHz	7,730	727
Intel Xeon E5-2640 v3 @ 2.60GHz	11,172	511
Intel Xeon E5-2640 v4 @ 2.40GHz	11,732	490
Intel Xeon E5-2643 @ 3.30GHz	5,507	1008
Intel Xeon E5-2643 v2 @ 3.50GHz	8,798	641
Intel Xeon E5-2643 v3 @ 3.40GHz	10,491	545
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	514
Intel Xeon E5-2648L @ 1.80GHz	4,235	1211
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	654
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	578
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	497
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	462
Intel Xeon E5-2650 @ 2.00GHz	7,335	772
Intel Xeon E5-2650 v2 @ 2.60GHz	9,946	577
Intel Xeon E5-2650 v3 @ 2.30GHz	11,872	487
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	469
Intel Xeon E5-2650L @ 1.80GHz	5,929	957
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	755
Intel Xeon E5-2650L v3 @ 1.80GHz	11,820	488
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	485
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	619
Intel Xeon E5-2658 @ 2.10GHz	6,073	940
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	557
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	426

Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	388
Intel Xeon E5-2660 @ 2.20GHz	8,211	689
Intel Xeon E5-2660 v2 @ 2.20GHz	10,409	551
Intel Xeon E5-2660 v3 @ 2.60GHz	13,120	441
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	392
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	489
Intel Xeon E5-2665 @ 2.40GHz	8,421	665
Intel Xeon E5-2667 @ 2.90GHz	7,469	757
Intel Xeon E5-2667 v2 @ 3.30GHz	12,206	472
Intel Xeon E5-2667 v3 @ 3.20GHz	12,578	454
Intel Xeon E5-2667 v4 @ 3.20GHz	14,027	406
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	331
Intel Xeon E5-2670 @ 2.60GHz	8,941	636
Intel Xeon E5-2670 v2 @ 2.50GHz	11,613	495
Intel Xeon E5-2670 v3 @ 2.30GHz	13,931	410
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	484
Intel Xeon E5-2673 v3 @ 2.40GHz	14,193	397
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	300
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	483
Intel Xeon E5-2676 v3 @ 2.40GHz	14,326	393
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	261
Intel Xeon E5-2678 v3 @ 2.50GHz	14,936	364
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	163
Intel Xeon E5-2680 @ 2.70GHz	9,354	609
Intel Xeon E5-2680 v2 @ 2.80GHz	12,511	455
Intel Xeon E5-2680 v3 @ 2.50GHz	15,531	349
Intel Xeon E5-2680 v4 @ 2.40GHz	17,930	287
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	291
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	243
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	375
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	277
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	448
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	294
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	317
Intel Xeon E5-2687W @ 3.10GHz	9,709	589
Intel Xeon E5-2687W v2 @ 3.40GHz	12,182	473
Intel Xeon E5-2687W v3 @ 3.10GHz	14,825	369
Intel Xeon E5-2687W v4 @ 3.00GHz	17,608	295
Intel Xeon E5-2689 @ 2.60GHz	9,772	586
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	318
Intel Xeon E5-2690 @ 2.90GHz	9,818	584
Intel Xeon E5-2690 v2 @ 3.00GHz	13,433	428
Intel Xeon E5-2690 v3 @ 2.60GHz	16,467	322
Intel Xeon E5-2690 v4 @ 2.60GHz	20,728	222
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	475
Intel Xeon E5-2695 v2 @ 2.40GHz	13,566	422
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	334
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	230
Intel Xeon E5-2696 v2 @ 2.50GHz	14,190	398
Intel Xeon E5-2696 v3 @ 2.30GHz	24,486	144

Intel Xeon E5-2696 v4 @ 2.20GHz	22,810	178
Intel Xeon E5-2697 v2 @ 2.70GHz	14,064	404
Intel Xeon E5-2697 v3 @ 2.60GHz	19,431	246
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	204
Intel Xeon E5-2697A v4 @ 2.60GHz	21,402	208
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	221
Intel Xeon E5-2698 v3 @ 2.30GHz	19,782	238
Intel Xeon E5-2698 v4 @ 2.20GHz	22,429	186
Intel Xeon E5-2698R v4 @ 2.20GHz	26,198	118
Intel Xeon E5-2699 v3 @ 2.30GHz	21,087	214
Intel Xeon E5-2699 v4 @ 2.20GHz	24,415	146
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	366
Intel Xeon E5-4603 @ 2.00GHz	3,391	1387
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	820
Intel Xeon E5-4610 @ 2.40GHz	6,460	883
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	784
Intel Xeon E5-4617 @ 2.90GHz	6,298	908
Intel Xeon E5-4620 @ 2.20GHz	6,830	842
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	544
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	612
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	507
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	447
Intel Xeon E5-4640 @ 2.40GHz	7,308	776
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	554
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	630
Intel Xeon E5-4650 @ 2.70GHz	8,589	657
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	531
Intel Xeon E5-4650L @ 2.60GHz	8,415	666
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	606
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	456
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	396
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	352
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	306
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	500
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	278
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1929
Intel Xeon E3110 @ 3.00GHz	1,242	2437
Intel Xeon E3113 @ 3.00GHz	1,429	2305
Intel Xeon E3120 @ 3.16GHz	1,330	2369
Intel Xeon E5205 @ 1.86GHz	838	2796
Intel Xeon E5240 @ 3.00GHz	1,448	2290
Intel Xeon E5310 @ 1.60GHz	1,306	2393
Intel Xeon E5320 @ 1.86GHz	1,402	2325
Intel Xeon E5335 @ 2.00GHz	1,549	2228
Intel Xeon E5345 @ 2.33GHz	1,814	2064
Intel Xeon E5405 @ 2.00GHz	1,630	2173
Intel Xeon E5410 @ 2.33GHz	1,923	1991
Intel Xeon E5420 @ 2.50GHz	1,920	1995
Intel Xeon E5430 @ 2.66GHz	2,192	1841
Intel Xeon E5440 @ 2.83GHz	2,253	1800



Intel Xeon E5450 @ 3.00GHz	2,448	1711
Intel Xeon E5462 @ 2.80GHz	2,027	1930
Intel Xeon E5472 @ 3.00GHz	2,432	1718
Intel Xeon E5502 @ 1.87GHz	837	2797
Intel Xeon E5503 @ 2.00GHz	804	2829
Intel Xeon E5504 @ 2.00GHz	1,529	2243
Intel Xeon E5506 @ 2.13GHz	1,923	1992
Intel Xeon E5507 @ 2.27GHz	1,928	1989
Intel Xeon E5520 @ 2.27GHz	2,493	1693
Intel Xeon E5530 @ 2.40GHz	2,607	1654
Intel Xeon E5540 @ 2.53GHz	2,738	1607
Intel Xeon E5603 @ 1.60GHz	1,935	1984
Intel Xeon E5606 @ 2.13GHz	2,326	1766
Intel Xeon E5607 @ 2.27GHz	2,686	1627
Intel Xeon E5620 @ 2.40GHz	3,688	1323
Intel Xeon E5630 @ 2.53GHz	3,713	1319
Intel Xeon E5640 @ 2.67GHz	4,018	1258
Intel Xeon E5645 @ 2.40GHz	4,932	1094
Intel Xeon E5649 @ 2.53GHz	4,936	1093
Intel Xeon E7320 @ 2.13GHz	1,469	2279
Intel Xeon E-2104G @ 3.20GHz	6,215	919
Intel Xeon E-2124 @ 3.30GHz	7,046	811
Intel Xeon E-2124G @ 3.40GHz	7,534	748
Intel Xeon E-2126G @ 3.30GHz	10,922	526
Intel Xeon E-2134 @ 3.50GHz	8,741	647
Intel Xeon E-2136 @ 3.30GHz	13,506	424
Intel Xeon E-2144G @ 3.60GHz	9,288	614
Intel Xeon E-2146G @ 3.50GHz	13,471	427
Intel Xeon E-2174G @ 3.80GHz	9,579	597
Intel Xeon E-2176G @ 3.70GHz	13,725	417
Intel Xeon E-2176M @ 2.70GHz	10,794	535
Intel Xeon E-2186G @ 3.80GHz	14,037	405
Intel Xeon E-2186M @ 2.90GHz	10,721	538
Intel Xeon E-2224 @ 3.40GHz	7,297	777
Intel Xeon E-2224G @ 3.50GHz	7,477	754
Intel Xeon E-2226G @ 3.40GHz	11,119	515
Intel Xeon E-2234 @ 3.60GHz	9,948	576
Intel Xeon E-2236 @ 3.40GHz	14,456	385
Intel Xeon E-2244G @ 3.80GHz	9,826	581
Intel Xeon E-2246G @ 3.60GHz	13,987	409
Intel Xeon E-2254ML @ 1.70GHz	6,333	903
Intel Xeon E-2274G @ 4.00GHz	9,639	595
Intel Xeon E-2276G @ 3.80GHz	13,300	435
Intel Xeon E-2276M @ 2.80GHz	12,057	478
Intel Xeon E-2276ME @ 2.80GHz	9,680	593
Intel Xeon E-2278G @ 3.40GHz	17,684	293
Intel Xeon E-2278GE @ 3.30GHz	17,210	305
Intel Xeon E-2278GEL @ 2.00GHz	12,024	481
Intel Xeon E-2286G @ 4.00GHz	14,384	391
Intel Xeon E-2286M @ 2.40GHz	15,732	342



Intel Xeon E-2288G @ 3.70GHz	17,122	310
Intel Xeon E-2388G @ 3.20GHz	25,777	124
Intel Xeon Gold 5117 @ 2.00GHz	15,816	340
Intel Xeon Gold 5118 @ 2.30GHz	16,015	335
Intel Xeon Gold 5120 @ 2.20GHz	16,990	314
Intel Xeon Gold 5120T @ 2.20GHz	17,540	299
Intel Xeon Gold 5122 @ 3.60GHz	8,595	656
Intel Xeon Gold 5215 @ 2.50GHz	16,058	332
Intel Xeon Gold 5217 @ 3.00GHz	15,036	360
Intel Xeon Gold 5218 @ 2.30GHz	22,117	194
Intel Xeon Gold 5218R @ 2.10GHz	25,191	134
Intel Xeon Gold 5220 @ 2.20GHz	25,740	127
Intel Xeon Gold 5220R @ 2.20GHz	33,370	63
Intel Xeon Gold 5222 @ 3.80GHz	9,428	604
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	210
Intel Xeon Gold 5317 @ 3.00GHz	28,580	95
Intel Xeon Gold 6126 @ 2.60GHz	19,223	255
Intel Xeon Gold 6128 @ 3.40GHz	14,273	395
Intel Xeon Gold 6130 @ 2.10GHz	20,721	223
Intel Xeon Gold 6130T @ 2.10GHz	21,803	197
Intel Xeon Gold 6132 @ 2.60GHz	19,552	242
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2498
Intel Xeon Gold 6134 @ 3.20GHz	16,511	321
Intel Xeon Gold 6136 @ 3.00GHz	22,266	190
Intel Xeon Gold 6137 @ 3.90GHz	19,365	249
Intel Xeon Gold 6138 @ 2.00GHz	24,115	150
Intel Xeon Gold 6138T @ 2.00GHz	24,800	139
Intel Xeon Gold 6140 @ 2.30GHz	22,733	181
Intel Xeon Gold 6143 @ 2.80GHz	24,786	140
Intel Xeon Gold 6144 @ 3.50GHz	18,656	269
Intel Xeon Gold 6146 @ 3.20GHz	23,432	166
Intel Xeon Gold 6148 @ 2.40GHz	24,133	149
Intel Xeon Gold 6152 @ 2.10GHz	22,291	189
Intel Xeon Gold 6154 @ 3.00GHz	26,298	116
Intel Xeon Gold 6208U @ 2.90GHz	26,901	106
Intel Xeon Gold 6210U @ 2.50GHz	28,915	93
Intel Xeon Gold 6212U @ 2.40GHz	27,470	102
Intel Xeon Gold 6226 @ 2.70GHz	19,810	237
Intel Xeon Gold 6226R @ 2.90GHz	26,763	107
Intel Xeon Gold 6230 @ 2.10GHz	26,657	111
Intel Xeon Gold 6230R @ 2.10GHz	30,391	81
Intel Xeon Gold 6238 @ 2.10GHz	27,617	100
Intel Xeon Gold 6242 @ 2.80GHz	26,288	117
Intel Xeon Gold 6242R @ 3.10GHz	35,505	57
Intel Xeon Gold 6246 @ 3.30GHz	24,446	145
Intel Xeon Gold 6246R @ 3.40GHz	30,145	84
Intel Xeon Gold 6248 @ 2.50GHz	31,285	76
Intel Xeon Gold 6248R @ 3.00GHz	38,604	48
Intel Xeon Gold 6252 @ 2.10GHz	32,410	69
Intel Xeon Gold 6254 @ 3.10GHz	29,356	92

Intel Xeon Gold 6312U @ 2.40GHz	43,745	35
Intel Xeon Gold 6330 @ 2.00GHz	43,056	36
Intel Xeon Gold 6334 @ 3.60GHz	22,160	191
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	34
Intel Xeon Gold 6342 @ 2.80GHz	48,330	26
Intel Xeon Gold 6348 @ 2.60GHz	53,112	24
Intel Xeon Gold 6354 @ 3.00GHz	41,434	40
Intel Xeon L3110 @ 3.00GHz	1,338	2359
Intel Xeon L3360 @ 2.83GHz	2,273	1790
Intel Xeon L3406 @ 2.27GHz	928	2720
Intel Xeon L3426 @ 1.87GHz	2,423	1721
Intel Xeon L5240 @ 3.00GHz	1,337	2361
Intel Xeon L5310 @ 1.60GHz	1,385	2339
Intel Xeon L5320 @ 1.86GHz	1,118	2546
Intel Xeon L5335 @ 2.00GHz	1,678	2141
Intel Xeon L5408 @ 2.13GHz	1,761	2090
Intel Xeon L5410 @ 2.33GHz	1,921	1994
Intel Xeon L5420 @ 2.50GHz	2,040	1921
Intel Xeon L5430 @ 2.66GHz	2,210	1825
Intel Xeon L5520 @ 2.27GHz	2,312	1769
Intel Xeon L5530 @ 2.40GHz	2,522	1681
Intel Xeon L5609 @ 1.87GHz	3,298	1410
Intel Xeon L5630 @ 2.13GHz	2,943	1533
Intel Xeon L5638 @ 2.00GHz	3,225	1436
Intel Xeon L5639 @ 2.13GHz	4,419	1181
Intel Xeon L5640 @ 2.27GHz	4,591	1149
Intel Xeon L7455 @ 2.13GHz	2,494	1690
Intel Xeon MV 3.20GHz	582	3067
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	188
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	867
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	113
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	131
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	62
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	104
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	110
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	171
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	74
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	59
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	86
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	52
Intel Xeon Platinum 8358 @ 2.60GHz	57,007	19
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	15
Intel Xeon Silver 4108 @ 1.80GHz	9,302	613
Intel Xeon Silver 4109T @ 2.00GHz	10,348	555
Intel Xeon Silver 4110 @ 2.10GHz	10,232	562
Intel Xeon Silver 4112 @ 2.60GHz	6,420	890
Intel Xeon Silver 4114 @ 2.20GHz	13,169	439
Intel Xeon Silver 4116 @ 2.10GHz	14,785	374
Intel Xeon Silver 4116T @ 2.10GHz	15,187	355
Intel Xeon Silver 4123 @ 3.00GHz	14,405	390

Intel Xeon Silver 4208 @ 2.10GHz	11,163	512
Intel Xeon Silver 4210 @ 2.20GHz	14,304	394
Intel Xeon Silver 4210R @ 2.40GHz	15,030	361
Intel Xeon Silver 4214 @ 2.20GHz	16,140	330
Intel Xeon Silver 4214R @ 2.40GHz	18,857	264
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	354
Intel Xeon Silver 4215 @ 2.50GHz	14,439	387
Intel Xeon Silver 4215R @ 3.20GHz	14,941	363
Intel Xeon Silver 4216 @ 2.10GHz	19,414	248
Intel Xeon Silver 4309Y @ 2.80GHz	19,010	260
Intel Xeon Silver 4310 @ 2.10GHz	24,113	151
Intel Xeon Silver 4310T @ 2.30GHz	20,973	216
Intel Xeon Silver 4314 @ 2.40GHz	30,806	79
Intel Xeon Silver 4316 @ 2.30GHz	37,264	53
Intel Xeon W3503 @ 2.40GHz	1,052	2605
Intel Xeon W3505 @ 2.53GHz	1,136	2532
Intel Xeon W3520 @ 2.67GHz	2,773	1593
Intel Xeon W3530 @ 2.80GHz	2,978	1516
Intel Xeon W3540 @ 2.93GHz	2,890	1552
Intel Xeon W3550 @ 3.07GHz	3,152	1459
Intel Xeon W3565 @ 3.20GHz	3,301	1408
Intel Xeon W3570 @ 3.20GHz	3,354	1393
Intel Xeon W3580 @ 3.33GHz	3,478	1368
Intel Xeon W3670 @ 3.20GHz	6,545	874
Intel Xeon W3680 @ 3.33GHz	6,863	839
Intel Xeon W3690 @ 3.47GHz	7,179	791
Intel Xeon W5580 @ 3.20GHz	3,386	1388
Intel Xeon W5590 @ 3.33GHz	3,234	1434
Intel Xeon W-1250 @ 3.30GHz	13,912	411
Intel Xeon W-1250P @ 4.10GHz	14,801	372
Intel Xeon W-1270 @ 3.40GHz	18,093	283
Intel Xeon W-1270P @ 3.80GHz	19,347	251
Intel Xeon W-1270TE @ 2.00GHz	13,553	423
Intel Xeon W-1290 @ 3.20GHz	21,196	211
Intel Xeon W-1290E @ 3.50GHz	22,066	196
Intel Xeon W-1290P @ 3.70GHz	23,476	165
Intel Xeon W-1290T @ 1.90GHz	18,409	270
Intel Xeon W-1350 @ 3.30GHz	18,682	268
Intel Xeon W-1350P @ 4.00GHz	20,243	231
Intel Xeon W-1370 @ 2.90GHz	25,163	135
Intel Xeon W-1370P @ 3.60GHz	25,202	133
Intel Xeon W-1390 @ 2.80GHz	23,635	157
Intel Xeon W-1390P @ 3.50GHz	25,745	126
Intel Xeon W-2102 @ 2.90GHz	5,063	1075
Intel Xeon W-2104 @ 3.20GHz	6,202	922
Intel Xeon W-2123 @ 3.60GHz	8,585	658
Intel Xeon W-2125 @ 4.00GHz	9,973	574
Intel Xeon W-2133 @ 3.60GHz	12,364	464
Intel Xeon W-2135 @ 3.70GHz	14,175	399
Intel Xeon W-2140B @ 3.20GHz	17,549	298

Intel Xeon W-2145 @ 3.70GHz	18,165	281
Intel Xeon W-2150B @ 3.00GHz	20,114	232
Intel Xeon W-2155 @ 3.30GHz	21,137	212
Intel Xeon W-2170B @ 2.50GHz	24,745	141
Intel Xeon W-2175 @ 2.50GHz	23,170	172
Intel Xeon W-2191B @ 2.30GHz	28,215	98
Intel Xeon W-2195 @ 2.30GHz	27,325	105
Intel Xeon W-2223 @ 3.60GHz	8,660	652
Intel Xeon W-2225 @ 4.10GHz	11,114	516
Intel Xeon W-2235 @ 3.80GHz	14,455	386
Intel Xeon W-2245 @ 3.90GHz	19,486	245
Intel Xeon W-2255 @ 3.70GHz	22,732	182
Intel Xeon W-2265 @ 3.50GHz	25,837	123
Intel Xeon W-2275 @ 3.30GHz	27,933	99
Intel Xeon W-2295 @ 3.00GHz	31,589	72
Intel Xeon W-3175X @ 3.10GHz	37,167	55
Intel Xeon W-3223 @ 3.50GHz	17,378	302
Intel Xeon W-3235 @ 3.30GHz	25,853	122
Intel Xeon W-3245 @ 3.20GHz	30,246	82
Intel Xeon W-3265 @ 2.70GHz	30,105	85
Intel Xeon W-3265M @ 2.70GHz	39,765	45
Intel Xeon W-3275M @ 2.50GHz	41,582	39
Intel Xeon W-3323 @ 3.50GHz	25,875	121
Intel Xeon W-10855M @ 2.80GHz	13,040	444
Intel Xeon W-10885M @ 2.40GHz	15,941	336
Intel Xeon W-11855M @ 3.20GHz	19,179	257
Intel Xeon W-11955M @ 2.60GHz	24,206	148
Intel Xeon X3210 @ 2.13GHz	1,599	2201
Intel Xeon X3220 @ 2.40GHz	1,819	2060
Intel Xeon X3230 @ 2.66GHz	2,060	1908
Intel Xeon X3320 @ 2.50GHz	1,986	1958
Intel Xeon X3323 @ 2.50GHz	1,837	2053
Intel Xeon X3330 @ 2.66GHz	1,928	1990
Intel Xeon X3350 @ 2.66GHz	2,158	1856
Intel Xeon X3353 @ 2.66GHz	2,229	1815
Intel Xeon X3360 @ 2.83GHz	2,288	1783
Intel Xeon X3363 @ 2.83GHz	2,255	1799
Intel Xeon X3370 @ 3.00GHz	2,446	1712
Intel Xeon X3380 @ 3.16GHz	2,308	1773
Intel Xeon X3430 @ 2.40GHz	2,199	1835
Intel Xeon X3440 @ 2.53GHz	2,634	1645
Intel Xeon X3450 @ 2.67GHz	2,792	1585
Intel Xeon X3460 @ 2.80GHz	2,744	1605
Intel Xeon X3470 @ 2.93GHz	3,158	1457
Intel Xeon X3480 @ 3.07GHz	3,261	1422
Intel Xeon X5260 @ 3.33GHz	1,238	2442
Intel Xeon X5270 @ 3.50GHz	1,524	2246
Intel Xeon X5272 @ 3.40GHz	1,451	2287
Intel Xeon X5355 @ 2.66GHz	1,979	1962
Intel Xeon X5365 @ 3.00GHz	2,198	1836

Intel Xeon X5450 @ 3.00GHz	2,367	1743
Intel Xeon X5460 @ 3.16GHz	2,550	1672
Intel Xeon X5470 @ 3.33GHz	2,709	1619
Intel Xeon X5472 @ 3.00GHz	2,340	1760
Intel Xeon X5482 @ 3.20GHz	2,636	1644
Intel Xeon X5492 @ 3.40GHz	2,705	1621
Intel Xeon X5550 @ 2.67GHz	2,964	1522
Intel Xeon X5560 @ 2.80GHz	3,045	1496
Intel Xeon X5570 @ 2.93GHz	3,260	1423
Intel Xeon X5647 @ 2.93GHz	4,522	1162
Intel Xeon X5650 @ 2.67GHz	5,821	974
Intel Xeon X5660 @ 2.80GHz	6,212	920
Intel Xeon X5667 @ 3.07GHz	4,534	1160
Intel Xeon X5670 @ 2.93GHz	6,106	933
Intel Xeon X5672 @ 3.20GHz	5,123	1067
Intel Xeon X5675 @ 3.07GHz	6,380	895
Intel Xeon X5677 @ 3.47GHz	5,151	1064
Intel Xeon X5679 @ 3.20GHz	7,095	801
Intel Xeon X5680 @ 3.33GHz	6,767	852
Intel Xeon X5687 @ 3.60GHz	5,308	1036
Intel Xeon X5690 @ 3.47GHz	6,982	822
Intel Xeon X5698 @ 4.40GHz	3,447	1374
Intel Xeon X6550 @ 2.00GHz	1,936	1983
lisa based Qualcomm Technologies, Inc. SM7325	4,078	1245
M7221	646	2998
Manta	356	3299
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1148
MediaTek MT6735	517	3128
MediaTek MT6737	427	3223
MediaTek MT6737M	355	3302
MediaTek MT6737T	568	3083
MediaTek MT6739WA	338	3317
MediaTek MT6739WW	403	3243
MediaTek MT6750	954	2700
MediaTek MT6750T	1,085	2576
MediaTek MT6750V/WT	1,068	2593
MediaTek MT6753	920	2729
MediaTek MT6753T	1,100	2561
MediaTek MT6757CD	1,357	2350
MediaTek MT6757V	1,479	2275
MediaTek MT6761V/WBB	598	3045
MediaTek MT6761V/WE	685	2957
MediaTek MT6762G	1,042	2611
MediaTek MT6762V/CA	987	2671
MediaTek MT6762V/CB	1,263	2421
MediaTek MT6762V/CN	484	3161
MediaTek MT6762V/WA	1,034	2617
MediaTek MT6762V/WB	1,215	2465

MediaTek MT6762V/WD	1,319	2385
MediaTek MT6762V/WR	1,329	2371
MediaTek MT6763V/CE	2,129	1873
MediaTek MT6763V/V	1,391	2332
MediaTek MT6765G	1,268	2416
MediaTek MT6765V/CA	1,624	2178
MediaTek MT6765V/CB	1,601	2198
MediaTek MT6768V/CA	1,990	1957
MediaTek MT6769T	2,154	1857
MediaTek MT6769V/CB	2,079	1897
MediaTek MT6769V/CU	2,182	1845
MediaTek MT6769V/WB	2,192	1842
MediaTek MT6769Z	2,150	1858
MediaTek MT6771V/C	2,144	1862
MediaTek MT6771V/CT	2,206	1829
MediaTek MT6771V/W	2,015	1938
MediaTek MT6771V/WM	1,942	1979
MediaTek MT6771V/WT	2,080	1895
MediaTek MT6779V/CE	2,575	1665
MediaTek MT6779V/CU	2,463	1703
MediaTek MT6779V/CV	2,205	1830
MediaTek MT6785V/CC	2,870	1562
MediaTek MT6785V/CD	2,834	1574
MediaTek MT6797	1,685	2134
MediaTek MT6797T	1,723	2108
MediaTek MT6797X	1,951	1973
MediaTek MT6853T	3,150	1460
MediaTek MT6873	3,621	1336
MediaTek MT8163	498	3148
MediaTek MT8166B	835	2800
MediaTek MT8167B	332	3334
MediaTek MT8168A	537	3109
MediaTek MT8183	1,679	2138
MediaTek MT8735B	294	3377
MediaTek MT8768CT	1,661	2150
MediaTek MT8768WA	1,417	2312
MediaTek MT8768WT	1,623	2180
Microsoft ARM SQ1 @ 3.0 GHz	3,992	1266
Microsoft SQ2 @ 3.15 GHz	4,205	1217
Mobile AMD Athlon 4 2400+	233	3475
Mobile AMD Athlon 64 3200+	326	3338
Mobile AMD Athlon 64 3400+	333	3330
Mobile AMD Athlon 64 3700+	356	3298
Mobile AMD Athlon 64 4000+	313	3352
Mobile AMD Athlon 2500+	241	3461
Mobile AMD Athlon MP-M 1800+	173	3556
Mobile AMD Athlon MP-M 2400+	192	3529
Mobile AMD Athlon XP-M 1600+	169	3558
Mobile AMD Athlon XP-M 1800+	193	3526
Mobile AMD Athlon XP-M 2000+	196	3521



Mobile AMD Athlon XP-M 2200+	237	3469
Mobile AMD Athlon XP-M 2400+	225	3485
Mobile AMD Athlon XP-M 2500+	226	3484
Mobile AMD Athlon XP-M 2600+	241	3460
Mobile AMD Athlon XP-M 2800+	238	3467
Mobile AMD Athlon XP-M 3000+	238	3466
Mobile AMD Sempron 2100+	164	3564
Mobile AMD Sempron 2600+	256	3437
Mobile AMD Sempron 2800+	237	3470
Mobile AMD Sempron 3000+	269	3415
Mobile AMD Sempron 3100+	277	3404
Mobile AMD Sempron 3200+	245	3453
Mobile AMD Sempron 3300+	294	3376
Mobile AMD Sempron 3400+	321	3342
Mobile AMD Sempron 3500+	290	3388
Mobile AMD Sempron 3600+	302	3364
Mobile AMD Sempron 3800+	335	3323
Mobile Intel Celeron 1.70GHz	118	3626
Mobile Intel Celeron 1.80GHz	121	3622
Mobile Intel Celeron 2.00GHz	133	3609
Mobile Intel Celeron 2.20GHz	147	3593
Mobile Intel Celeron 2.40GHz	154	3585
Mobile Intel Celeron 1333MHz	183	3541
Mobile Intel Pentium 4 2.66GHz	182	3543
Mobile Intel Pentium 4 2.80GHz	205	3508
Mobile Intel Pentium 4 3.06GHz	220	3492
Mobile Intel Pentium 4 3.20GHz	232	3477
Mobile Intel Pentium 4 3.33GHz	344	3311
Mobile Intel Pentium 4 - M 1.70GHz	121	3621
Mobile Intel Pentium 4 - M 1.80GHz	119	3624
Mobile Intel Pentium 4 - M 2.00GHz	138	3605
Mobile Intel Pentium 4 - M 2.20GHz	143	3596
Mobile Intel Pentium 4 - M 2.40GHz	139	3601
Mobile Intel Pentium III - M 933MHz	130	3613
Mobile Intel Pentium III - M 1200MHz	146	3594
m5m8960dt	252	3445
MT6592	521	3125
MT6592T	243	3456
MT6735M	308	3359
MT6735P	326	3339
MT6738	692	2949
MT6739CH	530	3117
MT6739WM	291	3386
MT6750V/W	640	3006
MT6752	1,370	2344
MT6755	1,280	2403
MT6755BM	1,070	2588
MT6755M	1,229	2454
MT6755V/B	1,404	2324
MT6755V/CM	1,172	2499



MT6755V/W	1,390	2333
MT6755V/WM	981	2674
MT6755V/WS	1,359	2349
MT6757W	1,712	2113
MT6757WD	1,452	2286
MT6757WH	1,161	2506
MT6761V/CAB	575	3075
MT6761V/CBB	846	2786
MT6761V/CD	784	2860
MT6761V/WAB	733	2913
MT6761V/WD	529	3118
mt6762m	538	3108
MT6762V/CR	857	2778
MT6763V/B	1,461	2281
MT6763V/CT	1,412	2316
MT6763V/WT	1,313	2388
MT6765	1,681	2136
MT6765V/WA	1,562	2220
MT6765V/WB	1,601	2197
MT6768G	2,060	1907
MT6769H	2,168	1848
MT6769V/CT	2,111	1881
MT6769V/CZ	1,869	2028
MT6771V/WL	2,325	1767
MT6781V/CD	3,036	1498
MT6785	2,848	1569
MT6795	1,088	2572
MT6795M	968	2684
MT6795MM	618	3028
MT6797D	576	3072
MT6797M	1,631	2172
MT6833	2,920	1542
MT6833V/NZA	2,955	1525
MT6833V/PNZA	2,803	1583
MT6833V/ZA	2,927	1538
MT6853V/NZA	2,761	1598
MT6853V/TNZA	3,116	1474
MT6853V/ZA	3,058	1493
MT6875	3,561	1350
MT6877V/ZA	3,514	1362
MT6889Z/CZA	4,214	1216
MT6891	4,758	1122
MT6893	4,509	1165
MT6893Z/CZA	4,919	1097
MT6893Z_A/CZA	4,880	1100
MT6893Z_C/CZA	5,059	1077
MT6893Z_D/CZA	5,048	1079
MT6969T	2,228	1818
MT8165	781	2862
MT8167A	514	3134

MT8168B	844	2790
MT8735	495	3151
MT8735P	405	3239
MT8735T	602	3042
MT8765WB	332	3332
MT8766A	581	3068
MT8766B	793	2848
MT8768WD	905	2742
MT8788	1,961	1967
MT9950	845	2787
MTK6757	1,158	2511
Nvidia Tegra T132	987	2668
Nvidia Tegra T210	1,436	2301
Octa Core	744	2897
Odin based on Qualcomm Technologies, Inc SM8350	3,767	1305
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2277
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2653
QCT APQ8064 AWIFI	382	3271
QCT APQ8064 DEB	453	3201
QCT APQ8064 FLO	452	3202
QCT APQ8064 MAKO	399	3251
Qualcomm APQ8026	291	3384
Qualcomm APQ8084	540	3107
Qualcomm APQ 8084 (Flattened Device Tree)	734	2910
Qualcomm MSM8226	265	3422
Qualcomm MSM8228	332	3333
Qualcomm MSM8626	294	3375
Qualcomm MSM8917	572	3078
Qualcomm MSM8926	288	3390
Qualcomm MSM8928	337	3321
Qualcomm MSM8937	917	2731
Qualcomm MSM8939	1,013	2639
Qualcomm MSM8953	1,589	2208
Qualcomm MSM8974	618	3029
Qualcomm MSM8974PRO-AA	587	3056
Qualcomm MSM8974PRO-AB	633	3011
Qualcomm MSM8974PRO-AC	608	3036
Qualcomm MSM8992	1,061	2599
Qualcomm MSM8994	805	2826
Qualcomm MSM8996	1,160	2508
Qualcomm MSM8996PRO-AB	1,422	2311
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2625
Qualcomm MSM 8939 HUAWEI KIW-L24	1,051	2606
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2574
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3084
Qualcomm Snapdragon 7325	4,297	1198
Qualcomm Snapdragon 8350	4,594	1147

Qualcomm Technologies, Inc APQ8009	286	3392
Qualcomm Technologies, Inc APQ8016	330	3337
Qualcomm Technologies, Inc APQ8017	334	3327
Qualcomm Technologies, Inc APQ8053	1,746	2099
Qualcomm Technologies, Inc APQ8076	1,438	2300
Qualcomm Technologies, Inc APQ8096	1,394	2331
Qualcomm Technologies, Inc ATOLL-AB	2,759	1599
Qualcomm Technologies, Inc BENGAL	2,084	1893
Qualcomm Technologies, Inc BENGALP	2,129	1872
Qualcomm Technologies, Inc KONA	4,823	1109
Qualcomm Technologies, Inc LAGOON	2,900	1548
Qualcomm Technologies, Inc LITO	2,923	1540
Qualcomm Technologies, Inc MSM8216	292	3382
Qualcomm Technologies, Inc MSM8909	264	3423
Qualcomm Technologies, Inc MSM8916	375	3275
Qualcomm Technologies, Inc MSM8917	440	3211
Qualcomm Technologies, Inc MSM8920	428	3221
Qualcomm Technologies, Inc MSM8929	560	3092
Qualcomm Technologies, Inc MSM8937	979	2676
Qualcomm Technologies, Inc MSM8939	881	2760
Qualcomm Technologies, Inc MSM8940	871	2768
Qualcomm Technologies, Inc MSM8952	766	2876
Qualcomm Technologies, Inc MSM8953	1,591	2205
Qualcomm Technologies, Inc MSM8956	1,253	2433
Qualcomm Technologies, Inc MSM8976	1,426	2308
Qualcomm Technologies, Inc MSM8976SG	1,702	2119
Qualcomm Technologies, Inc MSM8992	756	2886
Qualcomm Technologies, Inc MSM8994	962	2692
Qualcomm Technologies, Inc MSM8996	1,198	2479
Qualcomm Technologies, Inc MSM8996pro	1,277	2410
Qualcomm Technologies, Inc MSM8998	2,366	1744
Qualcomm Technologies, Inc QCM2150	356	3301
Qualcomm Technologies, Inc QM215	455	3199
Qualcomm Technologies, Inc SDA450	1,455	2284
Qualcomm Technologies, Inc SDA660	2,107	1885
Qualcomm Technologies, Inc SDM429	861	2774
Qualcomm Technologies, Inc SDM439	1,164	2502
Qualcomm Technologies, Inc SDM450	1,159	2510
Qualcomm Technologies, Inc SDM460	1,861	2035
Qualcomm Technologies, Inc SDM630	1,700	2120
Qualcomm Technologies, Inc SDM632	1,759	2092
Qualcomm Technologies, Inc SDM636	1,862	2034
Qualcomm Technologies, Inc SDM660	2,070	1905
Qualcomm Technologies, Inc SDM662	1,874	2024
Qualcomm Technologies, Inc SDM665	2,033	1926
Qualcomm Technologies, Inc SDM670	2,125	1876
Qualcomm Technologies, Inc SDM710	2,162	1851
Qualcomm Technologies, Inc SDM712	2,192	1840
Qualcomm Technologies, Inc SDM720G	2,754	1600
Qualcomm Technologies, Inc SDM730G AIE	2,732	1608

Qualcomm Technologies, Inc SDM765G 5G	2,826	1576
Qualcomm Technologies, Inc SDM778G	4,445	1178
Qualcomm Technologies, Inc SDMMAGPIE	2,763	1595
Qualcomm Technologies, Inc SDMMAGPIEP	2,834	1573
Qualcomm Technologies, Inc SM4250	1,866	2029
Qualcomm Technologies, Inc SM4350	2,014	1940
Qualcomm Technologies, Inc SM6115	2,011	1942
Qualcomm Technologies, Inc SM6125	2,041	1920
Qualcomm Technologies, Inc SM6150	2,436	1717
Qualcomm Technologies, Inc SM7125	2,839	1571
Qualcomm Technologies, Inc SM7150	2,685	1628
Qualcomm Technologies, Inc SM7225	3,093	1482
Qualcomm Technologies, Inc SM7250	2,944	1532
Qualcomm Technologies, Inc SM8150	3,832	1292
Qualcomm Technologies, Inc SM8150_Plus	3,431	1378
Qualcomm Technologies, Inc SM8150P	3,786	1300
Qualcomm Technologies, Inc SM8250	5,016	1084
Qualcomm Technologies, Inc SM8250_AC	4,830	1107
Qualcomm Technologies, Inc SM8350	4,683	1134
Qualcomm Technologies, Inc SM8350AC	5,170	1061
Qualcomm Technologies, Inc TRINKET	2,083	1894
Renoir based on Qualcomm Technologies, Inc SM7350	4,227	1213
Rockchip (Device Tree)	574	3076
Rockchip RK	1,541	2232
Rockchip RK3229	191	3531
Rockchip RK3288	708	2931
Rockchip RK3288 (Flattened Device Tree)	508	3140
Rockchip RK3326	260	3435
Rockchip RK3328	356	3300
Rockchip RK3368	682	2963
Rockchip RK3399	2,369	1742
Rockchip RK3566 EVB1 DDR4 V10 Board	751	2890
Rockchip RK3566 EVB2 LP4X V10 Board	836	2799
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	2839
rockchip,rk3368	489	3154
Samsung EXYNOS5420	622	3023
Samsung EXYNOS5433	1,033	2619
SAMSUNG Exynos7420	1,678	2142
SAMSUNG Exynos7580	794	2844
Samsung Exynos 2100	4,490	1170
Samsung Exynos 7420	1,612	2189
Samsung Exynos 7570	378	3274
Samsung Exynos 7580	868	2769
Samsung Exynos 7870	849	2782
Samsung Exynos 7880	1,534	2241
Samsung Exynos 7884	1,374	2342
Samsung Exynos 7885	1,556	2224
Samsung Exynos 7904	1,584	2211

Samsung Exynos 8890	2,160	1854
Samsung Exynos 8895	2,636	1643
Samsung Exynos 9610	1,750	2098
Samsung Exynos 9611	2,014	1939
Samsung Exynos 9810	3,121	1471
Samsung Exynos 9820	3,204	1444
Samsung Exynos 9825	3,147	1461
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3355
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3230
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2702
SAMSUNG JF	459	3193
SAMSUNG SERRANO	247	3451
Samsung Technologies, Inc Exynos E1080	4,846	1102
SM7325	4,320	1195
SM8350	4,599	1145
SMDK4x12	3,006	1510
Snapdragon 7c @ 2.40 GHz	2,333	1763
Snapdragon 7c Gen 2 @ 2.55	2,477	1699
Snapdragon 8cx @ 2.84 GHz	3,655	1331
Snapdragon 8cx Gen 2 @ 3.1	4,103	1238
Snapdragon 835	1,784	2075
Snapdragon 850 @ 2.96 GHz	2,192	1839
Snapdragon 898	1,234	2447
Sony Mobile fusion3	428	3222
Spreadtrum SC7731e	275	3408
Spreadtrum SC9853I-IA	734	2911
Star based on Qualcomm Technologies, Inc SM8350	4,557	1156
T610-Unisoc	1,929	1988
T700-Unisoc	2,072	1903
tn8	940	2709
Unisoc SC7731e	295	3374
Unisoc SC9832e	458	3195
Unisoc SC9863a	1,253	2434
Unisoc T610	1,911	1998
Unisoc T618	2,040	1924
Unisoc T700	1,674	2144
Unisoc UIS8581E	1,279	2405
Unisoc ums312	1,152	2516
Unisoc ums512	1,981	1961
Unisoc ums9230	926	2723
UNIVERSAL3475	267	3421
vendor Kirin980	4,065	1251
vendor Kirin990	4,408	1182
vendor Kirin9000	5,276	1041
vendor Kirin9000E	4,728	1127

Venus based on Qualcomm Technologies, Inc SM8350	4,760	1121
VIA C7-D 1800MHz	150	3590
VIA C7-M 1200MHz	112	3633
VIA C7-M 1600MHz	116	3628
VIA C7-M 6300MHz	145	3595
VIA Eden 1000MHz	80,000	3649
VIA Eden 1200MHz	93,000	3643
VIA Eden C1050@1.06GHz	263	3426
VIA Eden X2 U4200 @ 1.0+ GHz	315	3348
VIA Eden X4 C4250 @ 1.2+GHz	944	2704
VIA Esther 1000MHz	95,000	3641
VIA Esther 1500MHz	135	3607
VIA Nano L2007@1600MHz	254	3441
VIA Nano L2100@1800MHz	279	3403
VIA Nano L2207@1600MHz	165	3561
VIA Nano U2250 (1.6GHz Capable)	270	3413
VIA Nano U2250@1300+MHz	179	3547
VIA Nano U2500@1200MHz	199	3516
VIA Nano U3500@1000MHz	184	3535
VIA Nano X2 U4025 @ 1.2 GHz	393	3257
VIA Nehemiah	101	3636
VIA QuadCore C4650@2.0GHz	1,323	2378
VIA QuadCore L4700 @ 1.2+ GHz	773	2869
VIA QuadCore U4650 @ 1.0+ GHz	666	2980
Vili based on Qualcomm Technologies, Inc SM8350	4,448	1177
Virtual	2,137	1866
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601	2199
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1490
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1310
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2229

