



## APP Metrics for Intel® Microprocessors

### Intel® Celeron® Processor

Processor Group	Processor Number	GFLOPS	APP
<a href="#">Intel® Celeron® Processor J6412 (1.5M Cache, up to 2.60 GHz)</a>	J6412	128	0.0384
<a href="#">Intel® Celeron® Processor N6210 (1.5M Cache, up to 2.60 GHz)</a>	N6210	38.4	0.01152
<a href="#">Intel® Celeron® 6600HE Processor (8M Cache, up to 2.60 GHz)</a>	6600HE	83.2	0.02496
<a href="#">Intel® Celeron® Processor G6900T (4M Cache, 2.80 GHz)</a>	G6900T	89.6	0.02688
<a href="#">Intel® Celeron® Processor G6900TE (4M Cache, 2.40 GHz)</a>	G6900TE	76.8	0.02304
<a href="#">Intel® Celeron® Processor G6900E (4M Cache, 3.00 GHz)</a>	G6900E	96	0.0288
<a href="#">Intel® Celeron® Processor G6900 (4M Cache, 3.40 GHz)</a>	G6900	108.8	0.03264
<a href="#">Intel® Celeron® Processor 7305 (8M Cache, 1.10 GHz)</a>	7305	88	0.0264
<a href="#">Intel® Celeron® Processor 7300 (8M Cache, 1.00 GHz)</a>	7300	80	0.024
<a href="#">Intel® Celeron® Processor 7305E (8M Cache, 1.00 GHz)</a>	7305E	80	0.024
<a href="#">Intel® Celeron® Processor N4120 (4M Cache, up to 2.60 GHz)</a>	N4120	17.6	0.00528
<a href="#">Intel® Celeron® Processor N4020 (4M Cache, up to 2.80 GHz)</a>	N4020	8.8	0.00264
<a href="#">Intel® Celeron® Processor 5205U (2M Cache, 1.90 GHz)</a>	5205U	60.8	0.01824
<a href="#">Intel® Celeron® Processor J4125 (4M Cache, up to 2.70 GHz)</a>	J4125	24	0.0072
<a href="#">Intel® Celeron® Processor J4025 (4M Cache, up to 2.90 GHz)</a>	J4025	16	0.0048
<a href="#">Intel® Celeron® Processor J3455E (2M Cache, up to 2.30 GHz)</a>	J3455E	12	0.0036
<a href="#">Intel® Celeron® Processor N3350E (2M Cache, up to 2.40 GHz)</a>	N3350E	4.4	0.00132
<a href="#">Intel® Celeron® Processor G4950 (2M Cache, 3.30 GHz)</a>	G4950	105.6	0.03168
<a href="#">Intel® Celeron® Processor G4930T (2M Cache, 3.00 GHz)</a>	G4930T	96	0.0288
<a href="#">Intel® Celeron® Processor G4930 (2M Cache, 3.20 GHz)</a>	G4930	102.4	0.03072
<a href="#">Intel® Celeron® Processor 4305U (2M Cache, 2.20 GHz)</a>	4305U	70.4	0.02112
<a href="#">Intel® Celeron® Processor G4920 (2M Cache, 3.20 GHz)</a>	G4920	102.4	0.03072
<a href="#">Intel® Celeron® Processor G4900T (2M Cache, 2.90 GHz)</a>	G4900T	92.8	0.02784
<a href="#">Intel® Celeron® Processor G4900 (2M Cache, 3.10 GHz)</a>	G4900	99.2	0.02976
<a href="#">Intel® Celeron® Processor G3950 (2M Cache, 3.00 GHz)</a>	G3950	96	0.0288
<a href="#">Intel® Celeron® Processor G3930TE (2M Cache, 2.70 GHz)</a>	G3930TE	10.8	0.00324
<a href="#">Intel® Celeron® Processor G3930T (2M Cache, 2.70 GHz)</a>	G3930T	86.4	0.02592
<a href="#">Intel® Celeron® Processor G3930E (2M Cache, 2.90 GHz)</a>	G3930E	11.6	0.00348
<a href="#">Intel® Celeron® Processor G3930 (2M Cache, 2.90 GHz)</a>	G3930	92.8	0.02784
<a href="#">Intel® Celeron® Processor G3920 (2M Cache, 2.90 GHz)</a>	G3920	92.8	0.02784
<a href="#">Intel® Celeron® Processor G3902E (2M Cache, 1.60 GHz)</a>	G3902E	51.2	0.01536
<a href="#">Intel® Celeron® Processor G3900TE (2M Cache, 2.30 GHz)</a>	G3900TE	73.6	0.02208
<a href="#">Intel® Celeron® Processor G3900E (2M Cache, 2.40 GHz)</a>	G3900E	76.8	0.02304
<a href="#">Intel® Celeron® Processor G3900T (2M Cache, 2.60 GHz)</a>	G3900T	83.2	0.02496
<a href="#">Intel® Celeron® Processor G3900 (2M Cache, 2.80 GHz)</a>	G3900	89.6	0.02688
<a href="#">Intel® Celeron® Processor G1850 (2M Cache, 2.90 GHz)</a>	G1850	92.8	0.02784
<a href="#">Intel® Celeron® Processor G1840T (2M Cache, 2.50 GHz)</a>	G1840T	80	0.024
<a href="#">Intel® Celeron® Processor G1840 (2M Cache, 2.80 GHz)</a>	G1840	89.6	0.02688

<a href="#">Intel® Celeron® Processor G1830 (2M Cache, 2.80 GHz)</a>	G1830	89.6	0.02688
<a href="#">Intel® Celeron® Processor G1820TE (2M Cache, 2.20 GHz)</a>	G1820TE	70.4	0.02112
<a href="#">Intel® Celeron® Processor G1820T (2M Cache, 2.40 GHz)</a>	G1820T	76.8	0.02304
<a href="#">Intel® Celeron® Processor G1630 (2M Cache, 2.80 GHz)</a>	G1630	44.8	0.01344
<a href="#">Intel® Celeron® Processor G1820 (2M Cache, 2.70 GHz)</a>	G1820	86.4	0.02592
<a href="#">Intel® Celeron® Processor G1620T (2M Cache, 2.40 GHz)</a>	G1620T	38.4	0.01152
<a href="#">Intel® Celeron® Processor G1620 (2M Cache, 2.70 GHz)</a>	G1620	43.2	0.01296
<a href="#">Intel® Celeron® Processor G1610T (2M Cache, 2.30 GHz)</a>	G1610T	36.8	0.01104
<a href="#">Intel® Celeron® Processor G1610 (2M Cache, 2.60 GHz)</a>	G1610	41.6	0.01248
<a href="#">Intel® Celeron® Processor N4100 (4M Cache, up to 2.40 GHz)</a>	N4100	17.6	0.00528
<a href="#">Intel® Celeron® Processor N4000 (4M Cache, up to 2.60 GHz)</a>	N4000	8.8	0.00264
<a href="#">Intel® Celeron® Processor N3000 (2M Cache, up to 2.08 GHz)</a>	N3000	3.12	0.00094
<a href="#">Intel® Celeron® Processor N3010 (2M Cache, up to 2.24 GHz)</a>	N3010	3.12	0.00094
<a href="#">Intel® Celeron® Processor N3050 (2M Cache, up to 2.16 GHz)</a>	N3050	4.8	0.00144
<a href="#">Intel® Celeron® Processor N3060 (2M Cache, up to 2.48 GHz)</a>	N3060	4.8	0.00144
<a href="#">Intel® Celeron® Processor N3150 (2M Cache, up to 2.08 GHz)</a>	N3150	9.6	0.00288
<a href="#">Intel® Celeron® Processor N3160 (2M Cache, up to 2.24 GHz)</a>	N3160	9.6	0.00288
<a href="#">Intel® Celeron® Processor N3350 (2M Cache, up to 2.4 GHz)</a>	N3350	4.4	0.00132
<a href="#">Intel® Celeron® Processor N3450 (2M Cache, up to 2.2 GHz)</a>	N3450	8.8	0.00264
<a href="#">Intel® Celeron® Processor N2940 (2M Cache, up to 2.25 GHz)</a>	N2940	10.98	0.00329
<a href="#">Intel® Celeron® Processor N2930 (2M Cache, up to 2.16 GHz)</a>	N2930	10.98	0.00329
<a href="#">Intel® Celeron® Processor N2920 (2M Cache, up to 2.00 GHz)</a>	N2920	11.16	0.00335
<a href="#">Intel® Celeron® Processor N2910 (2M Cache, 1.60 GHz)</a>	N2910	9.6	0.00288
<a href="#">Intel® Celeron® Processor N2840 (1M Cache, up to 2.58 GHz)</a>	N2840	6.48	0.00194
<a href="#">Intel® Celeron® Processor N2830 (1M Cache, up to 2.41 GHz)</a>	N2830	6.48	0.00194
<a href="#">Intel® Celeron® Processor N2820 (1M Cache, up to 2.39 GHz)</a>	N2820	6.39	0.00192
<a href="#">Intel® Celeron® Processor N2815 (1M Cache, up to 2.13 GHz)</a>	N2815	5.58	0.00167
<a href="#">Intel® Celeron® Processor N2810 (1M Cache, 2.00 GHz)</a>	N2810	6	0.0018
<a href="#">Intel® Celeron® Processor N2808 (1M Cache, up to 2.25 GHz)</a>	N2808	4.74	0.00142
<a href="#">Intel® Celeron® Processor N2807 (1M Cache, up to 2.16 GHz)</a>	N2807	4.74	0.00142
<a href="#">Intel® Celeron® Processor N2806 (1M Cache, up to 2.00 GHz)</a>	N2806	4.8	0.00144
<a href="#">Intel® Celeron® Processor N2805 (1M Cache, 1.46 GHz)</a>	N2805	4.38	0.00131
<a href="#">Intel® Celeron® Processor J4105 (4M Cache, up to 2.50 GHz)</a>	J4105	24	0.0072
<a href="#">Intel® Celeron® Processor J4005 (4M Cache, up to 2.70 GHz)</a>	J4005	16	0.0048
<a href="#">Intel® Celeron® Processor J3455 (2M Cache, up to 2.3 GHz)</a>	J3455	12	0.0036
<a href="#">Intel® Celeron® Processor J3355 (2M Cache, up to 2.5 GHz)</a>	J3355	16	0.0048
<a href="#">Intel® Celeron® Processor J3160 (2M Cache, up to 2.24 GHz)</a>	J3160	9.6	0.00288
<a href="#">Intel® Celeron® Processor J3060 (2M Cache, up to 2.48 GHz)</a>	J3060	4.8	0.00144
<a href="#">Intel® Celeron® Processor J1900 (2M Cache, up to 2.42 GHz)</a>	J1900	12	0.0036
<a href="#">Intel® Celeron® Processor J1850 (2M Cache, 2.00 GHz)</a>	J1850	12	0.0036
<a href="#">Intel® Celeron® Processor J1800 (1M Cache, up to 2.58 GHz)</a>	J1800	7.23	0.00217
<a href="#">Intel® Celeron® Processor J1750 (1M Cache, 2.41 GHz)</a>	J1750	7.23	0.00217
<a href="#">Intel® Celeron® Processor 4205U (2M Cache, 1.80 GHz)</a>	4205U	57.6	0.01728
<a href="#">Intel® Celeron® Processor 3965U (2M Cache, 2.20 GHz)</a>	3965U	70.4	0.02112
<a href="#">Intel® Celeron® Processor 3965Y (2M Cache, 1.50 GHz)</a>	3965Y	48	0.0144
<a href="#">Intel® Celeron® Processor 3865U (2M Cache, 1.80 GHz)</a>	3865U	57.6	0.01728
<a href="#">Intel® Celeron® Processor 3955U (2M Cache, 2.00 GHz)</a>	3955U	64	0.0192

<a href="#">Intel® Celeron® Processor 3867U (2M Cache, 1.80 GHz)</a>	3867U	57.6	0.01728
<a href="#">Intel® Celeron® Processor 3855U (2M Cache, 1.60 GHz)</a>	3855U	51.2	0.01536
<a href="#">Intel® Celeron® Processor 3765U (2M Cache, 1.90 GHz)</a>	3765U	60.8	0.01824
<a href="#">Intel® Celeron® Processor 3755U (2M Cache, 1.70 GHz)</a>	3755U	54.4	0.01632
<a href="#">Intel® Celeron® Processor 3215U (2M Cache, 1.70 GHz)</a>	3215U	54.4	0.01632
<a href="#">Intel® Celeron® Processor 3205U (2M Cache, 1.50 GHz)</a>	3205U	48	0.0144
<a href="#">Intel® Celeron® Processor 2981U (2M Cache, 1.60 GHz)</a>	2981U	51.2	0.01536
<a href="#">Intel® Celeron® Processor 2980U (2M Cache, 1.60 GHz)</a>	2980U	51.2	0.01536
<a href="#">Intel® Celeron® Processor 2970M (2M Cache, 2.20 GHz)</a>	2970M	70.4	0.02112
<a href="#">Intel® Celeron® Processor 2961Y (2M Cache, 1.10 GHz)</a>	2961Y	35.2	0.01056
<a href="#">Intel® Celeron® Processor 2957U (2M Cache, 1.40 GHz)</a>	2957U	44.8	0.01344
<a href="#">Intel® Celeron® Processor 2955U (2M Cache, 1.40 GHz)</a>	2955U	44.8	0.01344
<a href="#">Intel® Celeron® Processor 2950M (2M Cache, 2.00 GHz)</a>	2950M	64	0.0192
<a href="#">Intel® Celeron® Processor 2002E (2M Cache, 1.50 GHz)</a>	2002E	48	0.0144
<a href="#">Intel® Celeron® Processor 2000E (2M Cache, 2.20 GHz)</a>	2000E	70.4	0.02112
<a href="#">Intel® Celeron® Processor 1047UE (2M Cache, 1.40 GHz)</a>	1047UE	22.4	0.00672
<a href="#">Intel® Celeron® Processor 1037U (2M Cache, 1.80 GHz)</a>	1037U	28.8	0.00864
<a href="#">Intel® Celeron® Processor 1020M (2M Cache, 2.10 GHz)</a>	1020M	33.6	0.01008
<a href="#">Intel® Celeron® Processor 1020E (2M Cache, 2.20 GHz)</a>	1020E	35.2	0.01056
<a href="#">Intel® Celeron® Processor 1019Y (2M Cache, 1.00 GHz)</a>	1019Y	16	0.0048
<a href="#">Intel® Celeron® Processor 1017U (2M Cache, 1.60 GHz)</a>	1017U	25.6	0.00768
<a href="#">Intel® Celeron® Processor 1007U (2M Cache, 1.50 GHz)</a>	1007U	24	0.0072
<a href="#">Intel® Celeron® Processor 1005M (2M Cache, 1.90 GHz)</a>	1005M	30.4	0.00912
<a href="#">Intel® Celeron® Processor 1000M (2M Cache, 1.80 GHz)</a>	1000M	28.8	0.00864
<a href="#">Intel® Celeron® Processor G5925 (4M Cache, 3.60 GHz)</a>	G5925	115.2	0.03456
<a href="#">Intel® Celeron® Processor G5905 (4M Cache, 3.50 GHz)</a>	G5905	112	0.0336
<a href="#">Intel® Celeron® Processor G5905T (4M Cache, 3.30 GHz)</a>	G5905T	105.6	0.03168
<a href="#">Intel® Celeron® 6305E Processor (4M Cache, 1.80 GHz)</a>	6305E	57.6	0.01728
<a href="#">Intel® Celeron® 6305 Processor (4M Cache, 1.80 GHz, with IPU)</a>	6305	57.6	0.01728
<a href="#">Intel® Celeron® Processor G5900 (2M Cache, 3.40 GHz)</a>	G5900	108.8	0.03264
<a href="#">Intel® Celeron® Processor G5920 (2M Cache, 3.50 GHz)</a>	G5920	112	0.0336
<a href="#">Intel® Celeron® Processor G5900E (2M Cache, 3.20 GHz)</a>	G5900E	102.4	0.03072
<a href="#">Intel® Celeron® Processor G5900TE (2M Cache, 3.00 GHz)</a>	G5900TE	96	0.0288
<a href="#">Intel® Celeron® Processor G5900T (2M Cache, 3.20 GHz)</a>	G5900T	102.4	0.03072
<a href="#">Intel® Celeron® Processor 5305U (2M Cache, 2.3 GHz)</a>	5305U	73.6	0.02208

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