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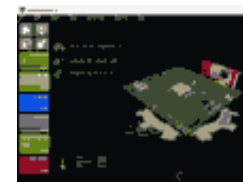
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# CPU Benchmarks

Over 1,000,000 CPUs  
Benchmarked



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## Intel Core i5-8250U @ 1.60GHz

Price and performance details for the Intel Core i5-8250U @ 1.60GHz can be found below.  
This is made using thousands of [PerformanceTest](#) benchmark results and is updated daily.

- The first graph shows the relative performance of the CPU compared to the 10 other common (single) CPUs in terms of PassMark CPU Mark.
- The 2nd graph shows the value for money, in terms of the CPUMark per dollar.
- The pricing history data shows the price for a single Processor. For multiple Processors, multiply the price shown by the number of CPUs.

**How does your CPU compare?**

Add your CPU to our benchmark chart  
with [PerformanceTest V9!](#)



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Comp

**Intel Core i5-8250U @ 1.60GHz**

+ Compare

**Average CPU Mark**

**Description:** Intel HD Graphics 620

**Socket:** FC-BGA1356

**Clockspeed:** 1.6 GHz

**Turbo Speed:** 3.4 GHz

**7666**

**No of Cores:** 4 (2 logical cores per physical)**TDP Down:** 10 W **Up:** 25 W **Typical TDP:** 15 W<sup>3</sup>**Other names:** Intel(R) Core(TM) i5-8250U CPU @ 1.60GHz**CPU First Seen on Charts:** Q2 2017**CPUMark/\$Price:** NA **Overall Rank:** 466**Last Price Change:** NA

Single Thread Rating: 1933

Samples: 1672\*

\*Margin for error: Low

<sup>3</sup>Actual CPU performance may differ from the average depending on the CPU power/performance trade off specified by the vendor.

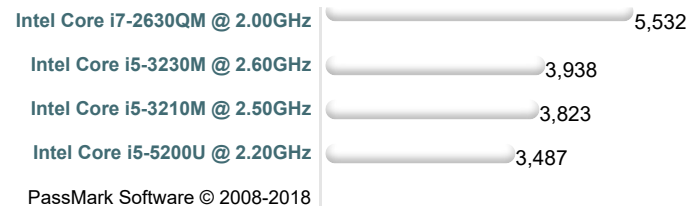
Search for **Intel Core i5-8250U @ 1.60GHz** from the Featured Merchants below:



### CPU Mark Relative to Top 10 Common CPUs

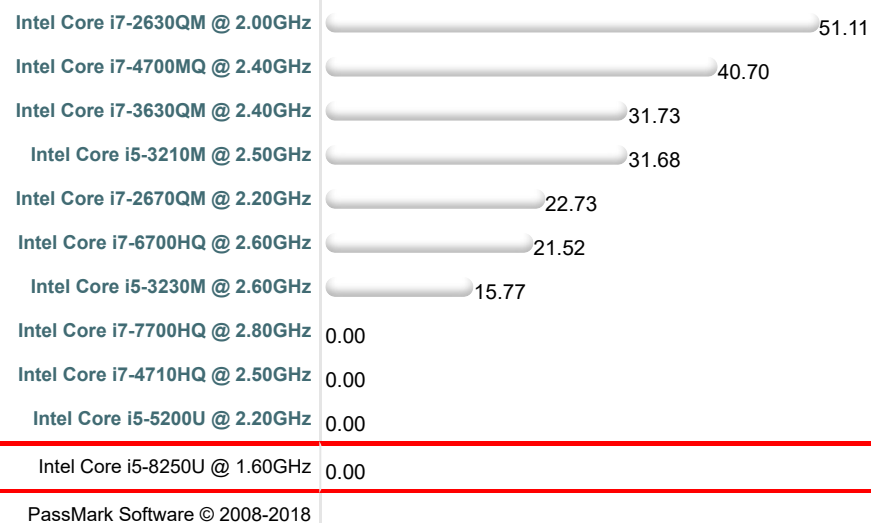
As of 23rd of November 2018 - Higher results represent better performance

Intel Core i7-7700HQ @ 2.80GHz	8,837
Intel Core i7-6700HQ @ 2.60GHz	8,134
Intel Core i7-4710HQ @ 2.50GHz	7,734
Intel Core i7-4700MQ @ 2.40GHz	7,692
Intel Core i5-8250U @ 1.60GHz	7,666
Intel Core i7-3630QM @ 2.40GHz	7,584
Intel Core i7-2670QM @ 2.20GHz	5,887



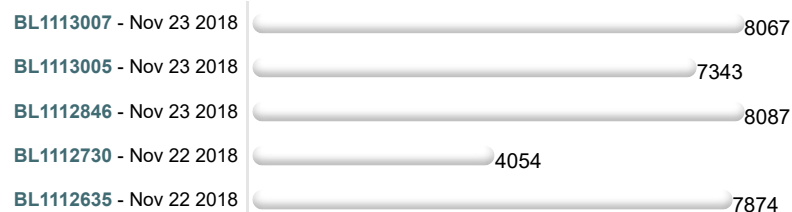
### CPU Value (CPU Mark / \$Price )

*As of 23rd of November 2018 - Higher results represent better value*



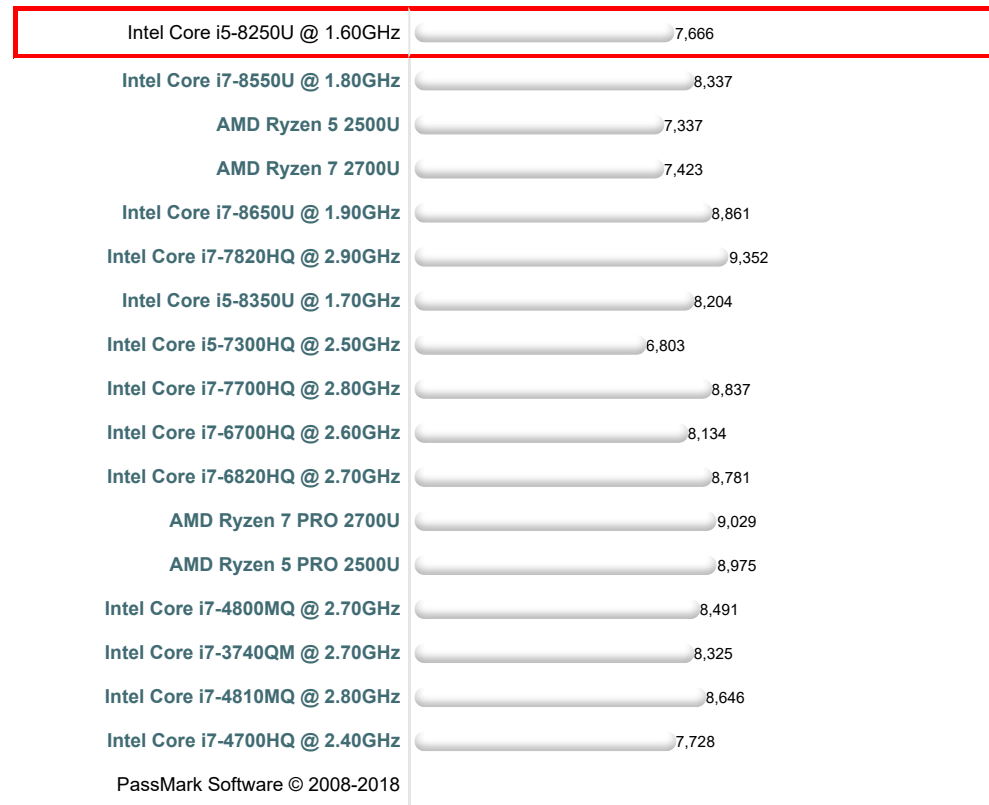
### Last 5 Baselines for Intel Core i5-8250U @ 1.60GHz

*Most recent listed first*



PassMark Software © 2008-2018

Popular comparisons for Intel Core i5-8250U @ 1.60GHz  
 As of 23rd of November 2018 - Higher results represent better performance



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