

CPU-Z

×

CPU

Caches

Mainboard

Memory

SPD

Graphics

Bench

About

Processor

Name

Intel Core i5 8500

Code Name

Coffee Lake

Max TDP

65.0 W

Package


Socket 1151 LGA

Technology

14 nm

Core Voltage

1.200 V



Specification

Intel® Core™ i5-8500 CPU @ 3.00GHz

Family

6

Model

E

Stepping

A

Ext. Family

6

Ext. Model

9E

Revision

U0

Instructions

MMX, SSE, SSE2, SSE3, SSSE3, SSE4.1, SSE4.2, EM64T, VT-x, AES, AVX, AVX2, FMA3, TSX

Clocks (Core #0)

Core Speed

3888.57 MHz

Multiplier

x 39.0 (8 - 41)

Bus Speed

99.71 MHz

Rated FSB

Cache

L1 Data

6 x 32 KBytes

8-way

L1 Inst.

6 x 32 KBytes

8-way

Level 2

6 x 256 KBytes

4-way

Level 3

9 MBytes

12-way

Selection

Socket #1

Cores

6

Threads

6

CPU-Z

Ver. 1.95.0.x64

Tools

Validate

Close