



Intel® Xeon®
processor
64-bit

Intel® Xeon®
processor
5100
series

Intel® Xeon®
processor
5500
series

Intel® Xeon®
processor
5600
series

Intel® Xeon®
processor
code-named
Sandy
Bridge EP

Intel® Xeon®
processor
code-named
Ivy Bridge
EP

Intel® Xeon®
processor
code-named
Haswell
EP

Intel® Xeon®
Processor
codenamed
Skylake
EP

Core(s)

1

2

4

6

8

12

18

28

Threads

2

2

8

12

16

24

36

56

SIMD Width

128

128

128

128

256

256

256

512