

Intel Xeon Platinum 8360HL / 3 GHz processor - OEM



23-05-2024

SKU	CD8070604559801
Product Description:	Intel Xeon Platinum 8360HL / 3 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Xeon Platinum 8360HL
Number of Cores:	24-core / 48 threads
Cache:	33 MB
Compatible Processor Socket:	LGA4189 Socket
Processor Qty:	1

General

Product Type:	Processor
Width:	7.75 cm
Depth:	5.65 cm

Miscellaneous

Package Type:	OEM/tray
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Processor

Type / Form Factor:	Intel Xeon Platinum 8360HL
Number of Cores:	24-core
Number of Threads:	48 threads
Cache:	33 MB
Cache Memory Details:	Smart Cache - 33 MB
Processor Qty:	1
Clock Speed:	3 GHz
Max Turbo Speed:	4.2 GHz
Compatible Processor Socket:	LGA4189 Socket
Thermal Design Power:	225 W
PCI Express Revision:	3.0

Processor

PCI Express
Lanes Qty:

48

Architecture
Features:

Enhanced SpeedStep technology, Hyper-Threading Technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, streaming SIMD extensions 4.1, Intel Advanced Vector Extensions (AVX), Intel AES New Instructions (AES-NI), Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Advanced Vector Extensions 2 (AVX2.0), Intel Transactional Synchronization Extensions (TSX), Intel Speed Shift Technology, Intel Optane Memory Supported, Intel Advanced Vector Extensions 512 (AVX-512), Mode-based Execute Control (MBE), Intel Volume Management Device (VMD), Intel Run Sure Technology, Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT)

