

Intel Xeon E-2314 / 2.8 GHz processor - OEM



På lager(8)

SKU	CM8070804496113
Produktbeskrivelse:	Intel Xeon E-2314 / 2.8 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon E-2314
Antal kerner:	Quad-Core / 4 tråde
Cache:	8 MB
Kompatibel Processor Tilslutning:	LGA1200 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Pakketype:	OEM/bakke
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Diverse

Processor

Type / Model:	Intel Xeon E-2314
Antal kerner:	Quad-Core
Antal tråde:	4 tråde
Cache:	8 MB
Detaljer for cache-hukommelse:	Smart Cache - 8 MB
Antal processorer:	1
Clock-frekvens:	2.8 GHz
Max Turbo Speed:	4.5 GHz
Bushastighed:	8 GT/s
Kompatibel Processor Tilslutning:	LGA1200 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	65 W
Termisk specifikation:	100 °C
PCI Express-revision:	4.0
PCI Express-konfigurationer:	1x16+1x4, 1x8+3x4, 2x8+1x4



Processor

Antal PCI Express-
spor:

20

DesignEgenskaber:

Enhanced SpeedStep technology,
Hyper-Threading teknologi,
Execute Disable Bit funktion,
Intel Virtualization Technology,
Intel 64 Technology, Intel
Trusted Execution Technology,
streaming SIMD extensions 4.1,
streaming SIMD extensions 4.2,
Intel Turbo Boost Technology
2.0, Intel AES New Instructions
(AES-NI), Thermal Monitoring
Technologies, Intel Virtualization
Technology for Directed I/O (VT-
d), Idle States, Intel VT-x with
Extended Page Tables (EPT),
Intel Secure Key, Intel Advanced
Vector Extensions 2 (AVX2.0),
Intel OS Guard, Intel Software
Guard Extensions (SGX), Intel
Memory Protection Extensions
(MPX), Intel Advanced Vector
Extensions 512 (AVX-512), Intel
Boot Guard, Intel vPro Platform
Eligibility

