

Intel Xeon E-2436 / 2.9 GHz processor - OEM



04-06-2024

SKU	CM8071505025005
Produktbeskrivelse:	Intel Xeon E-2436 / 2.9 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon E-2436
Antal kerner:	6 kerner / 12 tråde
Cache:	18 MB
Kompatibel Processor Tilslutning:	FCLGA1700 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Pakketype:	OEM/bakke
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Diverse

Processor

Type / Model:	Intel Xeon E-2436
Antal kerner:	6 kerner
Antal tråde:	12 tråde
Cache:	18 MB
Detaljer for cache-hukommelse:	Smart Cache - 18 MB
Antal processorer:	1
Clock-frekvens:	2.9 GHz
Max Turbo Speed:	5 GHz
Kompatibel Processor Tilslutning:	FCLGA1700 Socket
Fremstillingsproces:	7 nm
Termisk designeffekt:	65 W
Termisk specifikation:	100 °C
PCI Express-revision:	5.0
PCI Express-konfigurationer:	1x16+1x4, 2x8+1x4
Antal PCI Express-spor:	20

Processor

DesignEgenskaber:

Enhanced SpeedStep technology, 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 TSX-NI, Intel Transactional Synchronization Extensions (TSX), Intel OS Guard, Intel Memory Protection Extensions (MPX), Intel Optane Memory Supported, Intel Boot Guard