

Intel Xeon Platinum 8480+ / 2 GHz processor - OEM



Ikke på lager

SKU	PK8071305074801
Produktbeskrivelse:	Intel Xeon Platinum 8480+ / 2 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Platinum 8480+ (4. Gen)
Antal kerner:	56-kerne / 112 tråde
Cache:	105 MB
Kompatibel Processor Tilslutning:	FCLGA4677 Socket
Antal processorer:	1

Generelt

Produkttype:

Mål & vægt (forsendelse)

Processor	Bredde ved forsendelse:	7.75 cm
	Dybde ved forsendelse:	5.65 cm

Diverse

Pakketype:	OEM/bakke
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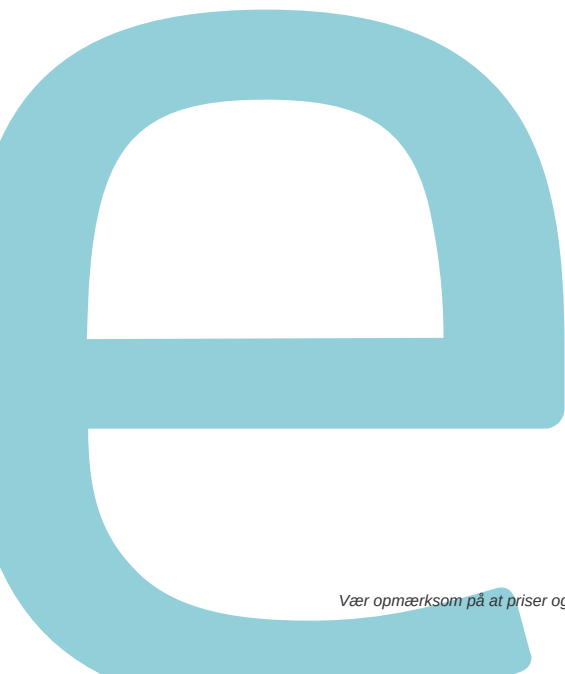
Processor

Type / Model:	Intel Xeon Platinum 8480+ (4. Gen)
Antal kerner:	56-kerne
Antal tråde:	112 tråde
Cache:	105 MB
Detaljer for cache-hukommelse:	Smart Cache - 105 MB
Antal processorer:	1
Clock-frekvens:	2 GHz
Max Turbo Speed:	3.8 GHz
Kompatibel Processor Tilslutning:	FCLGA4677 Socket
Fremstillingsproces:	10 nm
Termisk designeffekt:	350 W
Termisk specifikation:	79 °C

Processor

PCI Express-revision:	5.0
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Antal PCI Express-spor:	80
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Processor

DesignEgenskaber:

Hyper-Threading teknologi, Execute Disable Bit funktion, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, streaming SIMD extensions 4.2, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Transactional Synchronization Extensions (TSX), Intel QuickAssist Technology, Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Speed Shift Technology, Intel Advanced Vector Extensions 512 (AVX-512), Intel Run Sure Technology, Intel Boot Guard, Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT), Advanced Vector Extensions (AVX), Intel Optane DC Persistent Memory Supported, Intel Speed Select technology - Core Power, Intel Speed Select technology - Turbo Frequency, Intel Control-Flow Enforcement Technology, Intel Total Memory Encryption, Intel Platform Firmware Resilience Support, Intel Crypto Acceleration, Advanced Vector Extensions 2 (AVX2), Mode-based Execute Control (MBEC), Intel On Demand Feature Activation, Intel Advanced Matrix Extensions, Intel Dynamic Load Balancer (DLB), Intel Data Streaming Accelerator (DSA), 2,10 GHz højprioritetskerne, 1,70 GHz lavprioritetskerne, Intel QuickAssist Software Acceleration, 16 højprioritetskerner, Intel In-memory Analytics Accelerator (IAA), 512 GB maksimum Enclave Page Cache (EPC) størrelse til Intel SGX, 40 lavprioritetskerner