

Intel Xeon Silver 4410Y / 2 GHz processor - OEM



På lager(3)

SKU	PK8071305120002
Produktbeskrivelse:	Intel Xeon Silver 4410Y / 2 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Silver 4410Y (4. Gen)
Antal kerner:	12-core / 24 tråde
Cache:	30 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 Silver 4410Y (4. Gen)
Antal kerner:	12-core
Antal tråde:	24 tråde
Cache:	30 MB
Detaljer for cache-hukommelse:	Smart Cache - 30 MB
Antal processorer:	1
Clock-frekvens:	2 GHz
Max Turbo Speed:	3.9 GHz
Kompatibel Processor Tilslutning:	FCLGA4677 Socket
Fremstillingsproces:	10 nm
Termisk designeffekt:	150 W
Termisk specifikation:	78 °C
PCI Express-revision:	5.0

Processor

Antal PCI Express-
spor:

80

DesignEgenskaber:

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 OS Guard, Intel Software Guard Extensions (SGX), Intel Speed Shift Technology, Intel Advanced Vector Extensions 512 (AVX-512), Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT), Intel Speed Select technology - Performance Profile, Advanced Vector Extensions (AVX), 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, 64 GB maksimum Enclave Page Cache (EPC) størrelse til Intel SGX

