

Intel Xeon Silver 4310 - 2.1 GHz - 12 Kerne - 24 Threads

18 MB Cache-Speicher - LGA4189 Socket - OEM

Gruppe	Prozessoren
Hersteller	Intel
Hersteller Art. Nr.	CD8068904657901
EAN/UPC	8592978321000



Beschreibung

Intel Xeon Silver 4310 - 2.1 GHz - 12 Kerne - 24 Threads - 18 MB Cache-Speicher - LGA4189 Socket - OEM

Hauptmerkmale

Produktbeschreibung	Intel Xeon Silver 4310 / 2.1 GHz Prozessor - OEM
Produkttyp	Prozessor
Prozessortyp	Intel Xeon Silver 4310
Anz. der Kerne	12 Kerne / 24 Threads
Cache-Speicher	18 MB
Geeignete Sockel	LGA4189 Socket
Prozessoranz.	1
Taktfrequenz	2.1 GHz
Max. Turbo-Taktfrequenz	3.3 GHz
Herstellungsprozess	10 nm
Funktionen	Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT), Intel Speed Shift Technology, Intel Turbo Boost Technology 2.0, Hyper-Threading-Technologie, Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Transactional Synchronization Extensions (TSX), Intel 64 Technology, Streaming-SIMD-Erweiterungen 4.2, Intel Advanced Vector Extensions (AVX), Intel Advanced Vector Extensions 2 (AVX2.0), Intel Advanced Vector Extensions 512 (AVX-512), Intel Volume Management Device (VMD), Intel AES New Instructions (AES-NI), Intel Software Guard Extensions (SGX), Intel Trusted Execution Technology, Unterstützung für Execute Disable Bit, Mode-based Execute Control (MBE), Intel Total Memory Encryption, Intel Platform Firmware Resilience Support, Intel Crypto Acceleration

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