



Intel Xeon Platinum 8462Y+, processor - Tray-Version



Model: PK8071305120901

Manufacturer: INTEL

Product Code: 840259

R106,253

Produktbeschreibung Der für Server und Workstations konzipierte Intel® Xeon® Platinum 8462Y+ Prozessor basiert auf der "Sapphire Rapids-SP"-Architektur. Die 40-Kern-CPU taktet mit 2,80 GHz und besitzt einen L3-Cache von 60 MB. Diverse Verbesserungen der Architektur sorgen für eine gesteigerte Leistung und eine Leistungssteigerung in Anwendungen selbst bei nicht optimiertem Code. Art.-Nr.: 1901341 Hersteller-Nr.: PK8071305120901 | CPU-Typ: Xeon Platin | Bauform: FC-LGA4 | Max. unterstützte PCIe Version: 5.0 | Kern: Xeon Platinum 8xxx (Sapphire Rapids-SP) | Cache: Level 3: 61440 KB | Lüfter: Kein Lüfter im Lieferumfang enthalten | CPUs in Multiprozessorsystem: 2 | Speicher-Controller: ECC | Grafik: ohne CPU-Grafik | Stromverbrauch (TDP): 300 Watt | Feature: MMX instructions, SSE / Streaming SIMD Extensions, SSE2 / Streaming SIMD Extensions 2, SSE3 / Streaming SIMD Extensions 3, SSSE3 / Supplemental Streaming SIMD Extensions 3, SSE4 / SSE4.1 + SSE4.2 / Streaming SIMD Extensions 4, AES / Advanced Encryption Standard instructions, AMX / Advanced Matrix Extensions, AVX / Advanced Vector Extensions, AVX2 / Advanced Vector Extensions 2.0, AVX-512 / Advanced Vector Extensions 512, BMI / BMI1 + BMI2 / Bit Manipulation instructions,

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Deep Learning Boost, F16C / 16-bit Floating-Point conversion instructions, FMA3 / 3-operand Fused Multiply-Add instructions, EM64T / Extended Memory 64 technology / Intel 64, VT-x / Virtualization technology, VT-d / Virtualization for directed I/O, TBT 2.0 / Turbo Boost technology 2.0, TSX / Transactional Synchronization Extensions, DSA / Data Streaming Accelerator | Security Features: NX / XD / Execute disable bit, SGX / Software Guard Extensions, TXT / Trusted Execution technology, Total Memory Encryption, Crypto Acceleration | Weitere Informationen: Intel® Speed Select Technology - Performance Profile (Intel® SST-PP): 8462Y+(0) Active Cores: 40 - Basistakt: 2.0 GHz - TDP: 300W | 8462Y+(1) Active Cores: 36 - Basistakt: 2.1 GHz - TDP: 270W | 8462Y+(2) Active Cores: 32 - Basistakt: 2.3 GHz - TDP: 270W | Hinweis: Tray-Version

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950