Intel Xeon Platinum 8454H, processor - Tray-Version

Model: PK8071305074601

Manufacturer: INTEL

Product Code: 840261

R152,852

Produktbeschreibung Der für Server und Workstations konzipierte Intel® Xeon® Platinum 8454H Prozessor basiert auf der "Sapphire Rapids-SP"-Architektur. Die 32-Kern-CPU taktet mit 2,10 GHz und besitzt einen L3-Cache von 82,5 MB. Diverse Verbesserungen der Architektur sorgen für eine gesteigerte Leistung und eine Leistungssteigerung in Anwendungen selbst bei nicht optimiertem Code.Art.-Nr.: 1901329 Hersteller-Nr.: PK8071305074601 | CPU-Typ: Xeon Platin | Bauform: FC-LGA4 | Max. unterstützte PCIe Version: 5.0 | Kern: Xeon Platinum 8xxx (Sapphire Rapids-SP) | Cache: Level 3: 84480 KB | Lüfter: Kein Lüfter im Lieferumfang enthalten | CPUs in Multiprozessorsystem: 8 | Speicher-Controller: ECC | Grafik: ohne CPU-Grafik | Stromverbrauch (TDP): 270 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, 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

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.
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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 | Hinweis: Tray-Version

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