



Intel Xeon Gold 6414U processor 2 GHz 60 MB Tray



Modelis: PK8071305072001

Gamintojas: INTEL

Prekės kodas: 541030

1,378.99€

Processor threads: 64 | Supported instruction sets: AVX-512 | Status: Launched | Processor manufacturer: Intel | Processor model: 6414U | Processor family: Intel® Xeon® Gold | Intel Trusted Execution Technology: Yes | Commodity Classification Automated Tracking System (CCATS): G180729 | On-board graphics card model: Not available | Processor cores: 32 | Export Control Classification Number (ECCN): 5A992C | Intel VT-x with Extended Page Tables (EPT): Yes | Intel® Boot Guard: Yes | Intel® Total Memory Encryption: Yes | Intel 64: Yes | Tcase: 76 °C | Discrete graphics card: No | ECC: Yes | Low priority cores: 20 | Maximum number of PCI Express lanes: 80 | PCI Express slots version: 5.0 | Intel® Platform Firmware Resilience Support: Yes | Processor operating modes: 64-bit | Processor cache: 60 MB | Intel® Transactional Synchronization Extensions: Yes | Intel® Turbo Boost Technology: 2.0 | Scalability: 1S | Processor boost frequency: 3.4 GHz | Execute Disable Bit: Yes | Launch date: Q1'23 | DTS Max: 93 °C | Package carrier: E1A | Processor base frequency: 2 GHz | Maximum Enclave Size Support for Intel® SGX: 128 GB | Memory channels: Octa-channel | Intel® On Demand Feature Activation: Yes | Supported instruction sets: AVX | Maximum internal memory supported by processor: 6 TB | Memory types supported by processor:

DDR4-SDRAM | Discrete graphics card model: Not available | Use conditions: Server/Enterprise |

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš

įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Harmonized System (HS) code: 8542310001 | Supported instruction sets: AMX | Intel Software Guard Extensions (Intel SGX): Yes | Stepping: E5 | Supported instruction sets: SSE4.2 | Intel® Crypto Acceleration: Yes | Processor package size: 77.5 x 56.5 mm | Intel® AES New Instructions (Intel® AES-NI): Yes | Intel® Advanced Matrix Extensions (AMX): Yes | On-board graphics card: No | Processor socket: LGA 4677 (Socket E) | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Intel® OS Guard: Yes | Intel® Data Streaming Accelerator (DSA): 1 default devices | Processor generation: Intel Xeon Scalable 4th Gen | Supported memory types: DDR4-SDRAM | Supported instruction sets: AVX 2.0 | Thermal Design Power (TDP): 250 W | High priority cores: 12 | Processor codename: Sapphire Rapids | Low priority core frequency: 1.6 GHz | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Intel® QuickAssist Software Acceleration: Yes | System bus rate: 0 GT/s | High priority core frequency: 2.1 GHz | Processor ARK ID: 231731 | Intel® Control-flow Enforcement Technology (CET): Yes | Maximum internal memory: 4 TB | Market segment: Server | Intel® Optane™ DC Persistent Memory Supported: Yes | Intel® Resource Director Technology (Intel® RDT): Yes | Intel® Run Sure Technology: Yes | Mode-based Execute Control (MBE): Yes | Intel® Speed Shift Technology: Yes | AVX-512 Fused Multiply-Add (FMA) units: 2 | Memory speed (max): 4800 MHz | Intel® Speed Select Technology - Base Frequency (Intel® SST-BF): Yes | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes