

Intel Xeon Gold 6526Y processor 2.8 GHz 37.5 MB Tray

Gamintojas: **INTEL** · Modelis: **PK8072205559500** · Prekės kodas: **373657**



1 655,90 €

Kaina su PVM

Be PVM: **1 368,51 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

Processor codename: Emerald Rapids | Tcase: 82 °C | Thermal Design Power (TDP): 195 W | ECC: Yes | Intel® Run Sure Technology: Yes | Memory channels: Octa-channel | Processor operating modes: 64-bit | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Intel® AES New Instructions (Intel® AES-NI): Yes | Processor threads: 32 | Status: Launched | Scalability: 2S | Processor model: 6526Y | Supported instruction sets: AMX | Processor socket: LGA 4677 (Socket E) | Supported instruction sets: AVX | On-board graphics card model: Not available | Processor cores: 16 | Supported instruction sets: AVX-512 | Memory clock speeds supported by processor: 5200 MHz | On-board graphics card: No | Intel® Turbo Boost Technology: 2.0 | Discrete graphics card model: Not available | Mode-based Execute Control (MBE): Yes | Memory types supported by processor: DDR5-SDRAM | Supported instruction sets: SSE4.2 | Intel® Boot Guard: Yes | Intel® OS Guard: Yes | Discrete graphics card: No | Number of UPI links: 3 | Maximum internal memory supported by processor: 4 TB | Processor cache: 37.5 MB | Cooler included: No | Intel 64: Yes | Processor manufacturer: Intel | Intel VT-x with Extended Page Tables (EPT): Yes | Processor boost frequency: 3.9 GHz | Execute Disable Bit: Yes | Intel® Speed Shift Technology: Yes | Embedded options available: Yes | Maximum number of PCI Express lanes: 80 | PCI Express slots version: 5.0 | Intel Software Guard Extensions (Intel SGX): Yes | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Maximum internal memory: 4 TB | Market segment: Server | Processor family: Intel® Xeon® Gold | Intel Trusted Execution Technology: Yes | AVX-512 Fused Multiply-Add (FMA) units: 2 | Launch date: Q4'23 | Supported instruction sets: AVX 2.0 | Processor ARK ID: 237560 | Intel® Volume Management Device (VMD): Yes | Intel® Speed Select Technology - Base Frequency (Intel® SST-BF): Yes | High priority cores: 4 | Use conditions: Server/Enterprise | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | Servicing status: Baseline Servicing | DTS Max: 99 °C | Intel® Speed Select Technology - Core Power: Yes | Intel® Resource Director Technology (Intel® RDT): Yes | Low priority cores: 12 | Intel® Advanced Matrix Extensions (AMX): Yes | Intel® Platform Firmware Resilience Support: Yes | Package carrier: E1B | Intel® On Demand Feature Activation: Yes | Intel® Control-flow Enforcement Technology (CET): Yes | Intel® Trust Domain Extensions (Intel® TDX): Yes | Intel® Total Memory Encryption - Multi Key: Yes | Processor generation: Intel Xeon Scalable 5th Gen | Low priority core frequency: 2.6 GHz | Maximum Enclave Size Support for Intel® SGX: 128 GB | High priority core frequency: 3 GHz | Intel® Crypto Acceleration: Yes | Intel® Data Streaming Accelerator (DSA): 1 default devices | Processor base frequency: 2.8 GHz | Intel® Total Memory Encryption: Yes | Warnings: Do not disassemble the processor or attempt to repair it yourself. | Warnings: Avoid direct contact with water and high humidity. | Intel® UPI Speed: 20 GT/s | Intel® Speed Select Technology - Turbo Frequency: Yes | Intel® QuickAssist Software Acceleration: Yes | Intel® Transactional Synchronization Extensions: Yes | Warnings: The product should be used in accordance with the manufacturer's instructions to avoid damage.

Techninė specifikacija

Matmenys ir svoris	
Matmenys (I × P × A)	1,00cm × 8,00cm × 7,00cm
Svoris	0,10kg