

Intel Xeon Bronze 3508U processor 2.1 GHz 22.5 MB

Gamintojas: **INTEL** · Modelis: **PK8071305554500** · Prekės kodas: **636974**



616,89 €

Kaina su PVM

Be PVM: **509,83 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

Intel® Volume Management Device (VMD): Yes | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | AVX-512 Fused Multiply-Add (FMA) units: 1 | Status: Launched | Maximum internal memory supported by processor: 4 TB | Box: No | Intel® Resource Director Technology (Intel® RDT): Yes | Market segment: Server | Intel® Speed Shift Technology: Yes | Mode-based Execute Control (MBE): Yes | Launch date: Q4'23 | Intel® Boot Guard: Yes | Scalability: 1S | Intel® UPI Speed: 0 GT/s | Harmonized System (HS) code: 8542310050 | Intel Software Guard Extensions (Intel SGX): Yes | Warnings: The product should be used in accordance with the manufacturer's instructions to avoid damage. | Warnings: Do not disassemble the processor or attempt to repair it yourself. | Warnings: Avoid direct contact with water and high humidity. | Intel® Crypto Acceleration: Yes | Export Control Classification Number (ECCN): 5A992C | Intel® Total Memory Encryption: Yes | Commodity Classification Automated Tracking System (CCATS): 740.17B1 | Intel® QuickAssist Software Acceleration: Yes | DTS Max: 98 °C | Intel® Platform Firmware Resilience Support: Yes | Package carrier: E1B | Maximum Enclave Size Support for Intel® SGX: 64 GB | Processor base frequency: 2.1 GHz | Servicing status: Baseline Servicing | Use conditions: Server/Enterprise | Intel® Control-flow Enforcement Technology (CET): Yes | Intel® Transactional Synchronization Extensions: Yes | Processor generation: Intel Xeon Scalable 5th Gen | Intel® Total Memory Encryption - Multi Key: Yes | Intel® Data Streaming Accelerator (DSA): 1 default devices | Processor operating modes: 64-bit | Intel® OS Guard: Yes | Intel® Turbo Boost Technology: 2.0 | On-board graphics card model: Not available | Supported instruction sets: AVX-512 | Stepping: U1 | Supported instruction sets: SSE4.2 | Processor ARK ID: 236639 | Memory channels: Octa-channel | Supported instruction sets: AMX | Processor cores: 8 | Processor threads: 8 | Processor codename: Sapphire Rapids | Processor model: 3508U | Processor family: Intel Xeon Bronze | Processor cache: 22.5 MB | Supported instruction sets: AVX 2.0 | Maximum internal memory: 4 TB | Supported instruction sets: AVX | Intel® AES New Instructions (Intel® AES-NI): Yes | Tcase: 83 °C | Execute Disable Bit: Yes | Discrete graphics card model: Not available | Processor manufacturer: Intel | Intel 64: Yes | Processor boost frequency: 2.2 GHz | Processor socket: LGA 4677 (Socket E) | Embedded options available: Yes | Discrete graphics card: No | Thermal Design Power (TDP): 125 W | ECC: Yes | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Intel Trusted Execution Technology: Yes | On-board graphics card: No | Intel VT-x with Extended Page Tables (EPT): Yes | Maximum number of PCI Express lanes: 80 | PCI Express slots version: 4.0

Techninė specifikacija

Specifications

Sandėlio grupė

Processors Intel Xeon [+7][-69]

Matmenys ir svoris	
Matmenys (l × p × a)	8,00cm × 6,00cm × 1,00cm
Svoris	0,12kg