



CPU AMD 5500
AMD Ryzen 5
Desktop AMD
RyzenT 5 5500
3.6 GHz 6xCores
Cache 16 MB
Socket Socket
AM4 TDP 65 W
Tray 100-
100000457MPK

Model: 100-100000457MPK

Manufacturer: AMD

Product Code: 42889

R1,732

Summary: AMD Ryzen 5 5500. Processor family: AMD Ryzen™ 5, Processor socket: Socket AM4, Processor lithography: 7 nm. Memory channels: Dual-channel, Maximum internal memory supported by processor: 128 GB, Memory types supported by processor: DDR4-SDRAM. Market segment: Desktop, Supported instruction sets: AES, AVX, AVX 2.0, SSE, SSE2, SSE3, SSE4.1, SSE4.2, SSSE3, Compatible operating systems: Windows 11 - 64-Bit Edition , Windows 10 - 64-Bit Edition , RHEL x86 64-Bit , Ubuntu x86 64-Bit | Vendor Homepage: <https://www.amd.com/> | Package type: Tray |

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.

Processor base frequency: 3.6 | Processor boost frequency: 4.2 | Processor cache: 16 | Processor cache type: L3 | Processor cores: 6 | Processor family: AMD Ryzen™ 5 | Processor generation: AMD Ryzen 5000 Series | Processor lithography: 7 | Processor manufacturer: AMD | Processor model: 5500 | Processor operating modes: 64-bit | Processor socket: Socket AM4 | Processor threads: 12 | Thermal Design Power (TDP): 65 | Maximum internal memory supported by processor: 128 | Memory channels: Dual-channel | Memory clock speeds supported by processor: 2667/2933/3200 | Memory types supported by processor: DDR4-SDRAM | Discrete graphics card: No | Discrete graphics card model: Not available | On-board graphics card: No | On-board graphics card model: Not available | Compatible operating systems: Windows 11 - 64-Bit Edition , Windows 10 - 64-Bit Edition , RHEL x86 64-Bit , Ubuntu x86 64-Bit | Market segment: Desktop | Maximum number of PCI Express lanes: 24 | PCI Express slots version: 3.0 | Supported instruction sets: AES/AVX/AVX 2.0/SSE/SSE2/SSE3/SSE4.1/SSE4.2/SSSE3 | Model: 100-100000457MPK | CPU Family name: AMD Ryzen 5 | Model number: 5500 | Units per Shipping Box: 12 | Unit Calculated Volume: 0.001779 | Unit Calculated Weight: 0.454

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