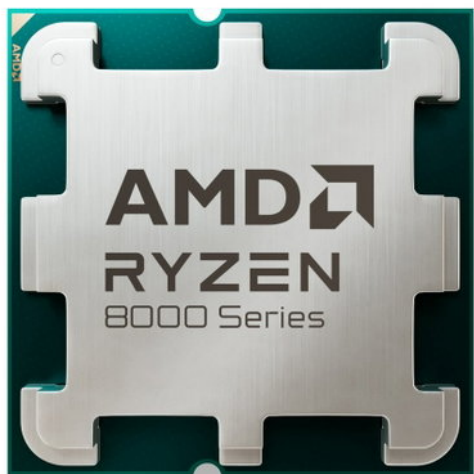




AMD Ryzen 7 8700F processor 4.1 GHz 16 MB L3 Tray



Model: 100-000001590

Manufacturer: AMD

EAN:

Product Code: 609582

R3,598

Compatible operating systems: Windows 11/10 x64, RHEL x86 64-bit, Ubuntu x86 64-bit | NPU performance up to: 16 TOPs | Discrete graphics card model: Not available | On-board graphics card model: Not available | Processor boost frequency: 5 GHz | Processor cores: 8 | Processor family: AMD Ryzen™ 7 | PCI Express slots version: 4.0 | Neural processor unit (NPU): AMD Ryzen AI | Processor lithography: 4 nm | Warnings: Processors can get very hot during operation. Make sure they are adequately cooled. | Warnings: Use appropriate processor mounting equipment to avoid mechanical damage. | Warnings: Processors contain electronic components that may be harmful to the environment. Do not dispose of in the regular trash. | Supported instruction sets: SSE4.2 | Supported instruction sets: AES | Market segment: Desktop | Supported instruction sets: AVX | Supported instruction sets: AVX 2.0 | Memory types supported by processor: DDR5-SDRAM | Supported instruction sets: AVX-512 | USB ports quantity: 5 | On-board graphics card: No | Supported instruction sets: SSE4.1 | Supported instruction sets: SSE2 | Memory channels: Dual-channel | Supported instruction sets: SSE3 | Supported instruction sets: SSE | Configurable TDP-down: 45 W | Processor manufacturer: AMD | Supported instruction sets: SSSE3 | Supported instruction sets: MMX |

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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Cooler included: No | Configurable TDP-up: 65 W | Processor generation: AMD Ryzen 8000 Series | Processor threads: 16 | Processor base frequency: 4.1 GHz | Processor cache: 16 MB | Processor operating modes: 64-bit | Discrete graphics card: No | Processor model: 8700F | Memory clock speeds supported by processor: 5200 | Processor socket: Socket AM5 | Thermal Design Power (TDP): 65 W | Memory clock speeds supported by processor: 3600 MHz | Processor cache type: L3 | Maximum number of PCI Express lanes: 20

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