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CPU AM4 AMD Ryzen 5 5500, 6C12T, 3.60-4.20GHz 100-100000457BOX

Cena: 11.630,00 rsd.

Šifra:
Kategorija prozivoda: AMD procesori
Proizvođač: AMD



General Specifications
Platform
Desktop
Market Segment
Mainstream Desktop
Product Family
AMD Ryzen™ Processors
Product Line
AMD Ryzen™ 5 Desktop Processors
Consumer Use
Yes
Regional Availability
Global, China, NA, EMEA, APJ, LATAM
Former Codename
"Cezanne"
Architecture
"Zen 3"
# of CPU Cores
6
Multithreading (SMT)
Yes
# of Threads
12
Max. Boost Clock

Up to 4.2GHz
Base Clock
3.6GHz
L1 Cache
384KB
L2 Cache
3MB
L3 Cache
16MB
Default TDP
65W
Processor Technology for CPU Cores
TSMC 7nm FinFET
CPU Compute Die (CCD) Size
180mm²
Package Die Count
1
Unlocked for Overclocking

Yes
CPU Socket
AM4
Socket Count

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.

B550
B450
B350
A520
CPU Boost Technology
Precision Boost 2
Instruction Set
x86-64
Supported Extensions
AES, AMD-V, AVX, AVX2, FMA3, MMX(+), SHA, SSE, SSE2, SSE3, SSE4.1, SSE4.2, SSE4A, SSSE3, x86-64
Thermal Solution (PIB)
AMD Wraith Stealth
Max. Operating Temperature (Tjmax)
90°C
Launch Date
4/4/2022
*OS Support
Windows 11 - 64-Bit Edition
Windows 8.1 - 64-Bit Edition
RHEL x86 64-Bit
Ubuntu x86 64-Bit
*Operating System (OS) support will vary by manufacturer.

Connectivity

USB Type-C® Support
Yes
Native USB 4 (40Gbps) Ports
0
Native USB 3.2 Gen 2 (10Gbps) Ports
4
Native USB 3.2 Gen 1 (5Gbps) Ports
0
Native USB 2.0 (480Mbps) Ports
0
Native SATA Ports
2
PCI Express® Version
PCIe 3.0
Native PCIe® Lanes (Total/Usable)
24/20
Additional Usable PCIe Lanes from Motherboard
AMD X570
16x Gen 3
AMD X470
2x Gen 3
AMD X470
8x Gen 2
NVMe Support
Boot, RAID0, RAID1, RAID10
System Memory Type
DDR4
Memory Channels
2
Max. Memory
128GB
System Memory Subtype
UDIMM
System Memory Specification
Up to 3200MHz
Max Memory Speed
2x1R
DDR4-3200
2x2R
DDR4-3200
4x1R
DDR4-2933
4x2R
DDR4-2667
ECC Support
No

Graphics Capabilities

Integrated Graphics
No
Graphics Model

Discrete Graphics Card Required

Product IDs

Product ID Boxed
100-100000457BOX
Product ID Tray
100-000000457

Key Features

Supported Technologies
AMD StoreMI Technology
AMD "Zen 3" Core Architecture
AMD Ryzen™ VR-Ready Premium