ComX Computers
Product Specification Sheet

CP-AR4500+F

AMD Ryzen5 4500 3.6Ghz 6 cores / 12 threads socket AM4 Processor

Product Overview

AMD 100-100000644BOX socket AM4, Ryzen5 4500 - 6 cores / 12 threads (3.6Ghz box CPU / 4.1ghz turbo core), unlocked clock multiplier; 576k L1 + 3mb L2 + 8mb L3 cache, integrated dual channel DDR4-3200 memory controller; 7nm, 65w TDP - box CPU



Specifications

Specifications:

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Specifications	
Product Code	CP-AR4500+F
General Specifications	
Platform	Desktop
Product Family	AMD Ryzen Processors
Product Line	AMD Ryzen 5 Desktop Processors
# of CPU Cores	6
# of Threads	12
Max. Boost Clock	Up to 4.1GHz
Base Clock	3.6GHz
L1 Cache	384KB
L2 Cache	3MB
L3 Cache	8MB
Default TDP	65W

Processor Technology for CPU Cores	TSMC 7nm FinFET
Unlocked for Overclocking	Yes
CPU Socket	AM4
Socket Count	1P
Thermal Solution (PIB)	AMD Wraith Stealth
Max. Operating Temperature (Tjmax)	95 degreesC
***OS Support**	Windows 11 - 64-Bit Edition
	Windows 10 - 64-Bit Edition
	RHEL x86 64-Bit
	Ubuntu x86 64-Bit
	*Operating System (OS) support will vary by manufacturer.
Connectivity	
PCI Express Version	PCIe 3.0
System Memory Type	DDR4
Memory Channels	2
System Memory Specification	Up to 3200MHz
Max Memory Speed	2x1R
	DDR4-3200
	2x2R
	DDR4-3200
	4x1R
	DDR4-2933
	4x2R
	DDR4-2667

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/CP-AR4500-F-AMD-Ryzen5-4500-3-6Ghz-6-cores-12-threads-socket-AM4-Processor-p-272327.php

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