

Intel CPU Desktop Core i3-12100 (3.3GHz, 12MB, LGA1700) box (BX8071512100SRL62)

Šifra:
Kategorija proizvoda: Intel procesori
Proizvođač: Intel

Cena: **15.576,00** rsd.



Article:
BX8071512100SRL62
Manufacturer:
INTEL
Product Type:
CPU Desktop
CPU:
INTEL Core i3-12100
Performance-core Base Clock Rate:
3.3 GHz
Turbo Clock Rate:
4.30 GHz
Performance-core Turbo Clock Rate:
4.3 GHz
Core Quantity:
4
Performance-cores Quantity:
4
Efficient-cores Quantity:
0
Threads Quantity:
8

Core Name:
Alder Lake
Socket:
1700
L2 Cache Size:
5 MB
CPU Cache Size:
12 MB
Features:
Execute Disable Bit
Hyper-Threading Technology
Intel Enhanced SpeedStep Technology
Intel Virtualization Technology
Streaming SIMD Extensions 4.1
Streaming SIMD Extensions 4.2
Thermal Monitoring Technologies
Advanced Vector Extensions 2.0
Intel Turbo Boost Technology 2.0
Intel Virtualization for Directed IO
Intel Virtualization Technology with Extended Page Tables (EPT)
Intel AES New Instructions
Intel 64
Idle States (C-states)
Intel Secure Key
Intel Device Protection Technology with Boot Guard
Intel Quick Sync Video
Intel Clear Video HD Technology
Intel Optane Memory Supported
Intel OS Guard
Intel Deep Learning Boost
PCI Express 4.0 support
Intel Gaussian & Neural Accelerator 3.0
Intel Speed Shift Technology
Intel Volume Management Device (VMD)
Mode-based Execute Control (MBE)
Intel Control-Flow Enforcement Technology
PCI Express 5.0 Support
Production Technology:
7 nm
Instruction Set:
64 bit
TDP:
60 W
Maximum TDP:
89 W
Memory Types:
DDR4DDR5
Max Memory Size:
128GB
Memory Channels Supports:
2
Supported Memory Speed:
3200MHz(PC4-25600)4800MHz(PC5-38400)
Max Number of PCI Express Lanes:
20
Max Number of DMI Lanes:
8
Graphics Adapter:
INTEL UHD Graphics 730
Graphics Base Frequency:
300 MHz
Cooling Method:

Cooling Fan

Warranty Products Returnable:

Yes