

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

Šifra: 41927

Kategorija proizvoda: Intel procesori

Proizvođač: Intel

Cena: **15.460,00** 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