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INTEL Core i3-12100 4-Core 3.30GHz (4.30GHz) Box

Šifra: 31677
Kategorija proizvoda: Intel procesori
Proizvođač: INTEL

Cena: 20.463,00 rsd.



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| Grafika | Integrisana grafika: | Da |
| | Grafika: | Intel UHD Graphics 730 |
| | Frekvencija: | 300MHz - 1.40GHz Max Dynamic |
| Osnovno | Klasa procesora: | Intel Core i3 |
| | Model: | i3-12100 |
| | Broj jezgara procesora: | 4 |
| Ostale karakteristike | Proces izrade: | Intel 7 (10nm) |
| | TDP: | 60W |
| | Podržane tehnologije: | Virtualization, Hyper-Threading, Intel Turbo Boost 2.0, Intel Optane Memory Supported, Thermal Monitoring, Intel Deep Learning Boost |
| Reklamacioni period | Reklamacioni period: | 36 meseci |
| 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 I
O
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:

DDR4 DDR5

Max Memory Size:

128GB

Memory Channels Supports:

2

Supported Memory Speed:

3200MHz(PC4-25600)

4800MHz(PC5-38400)

Max Number of PCI Express

20

Lanes:

Max Number of DMI Lanes:

8

Graphics Adapter:

INTEL UHD Graphics 730

Graphics Base Frequency:

300 MHz

Cooling Method:

Cooling Fan

Warranty Products Returnable:

Da