

Intel CPU Desktop Core i3-14100F (up to 4.70 GHz, 12M Cache, LGA1700) box ( BX8071514100FSRMX2 )

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Šifra:  
Kategorija proizvoda: Intel procesori  
Proizvođač: Intel

Cena: **16.291,00** rsd.



Article:  
BX8071514100FSRMX2  
Manufacturer:  
INTEL  
Product Type:  
CPU Desktop  
CPU:  
INTEL Core i3-14100F  
Socket:  
1700  
Performance-core Base Clock Rate:  
3.5 GHz  
Turbo Clock Rate:  
4.70 GHz  
Performance-core Turbo Clock Rate:  
4.7 GHz  
Core Quantity:  
4  
Performance-cores Quantity:  
4  
Efficient-cores Quantity:

Threads Quantity:  
8

Core Name:  
Raptor Lake

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 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

Intel Boot Guard

Intel Standard Manageability (ISM)

Instruction Set:

64 bit

TDP:

58 W

Maximum TDP:

110 W

Memory Types:

DDR4DDR5

Max Memory Size:

192GB

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:

No

Warranty Products Returnable:

Yes

Warranty Term (month):

36 month(s)

Warranty validation Criteria:

Serial Number

Pack Weight Brutto (kg):  
0.55 kg