

CPU Desktop Intel Ultra 5 245KF (24M Cache, up to 5.20 GHz, FCLGA18W) box (BX80768245KFSRQCY)

Šifra:
Kategorija proizvoda: Procesori
Proizvođač: Intel

Cena: **42.096,00** rsd.



Article:
BX80768245KFSRQCY
Manufacturer:
INTEL
Product Type:
CPU Desktop
CPU:
INTEL Core Ultra 5 Processor 245KF
Socket:
1851
Performance-core Base Clock Rate:
4.2 GHz
Efficient-core Base Clock Rate:
3.6 GHz
Turbo Clock Rate:
5.20 GHz
Performance-core Turbo Clock Rate:
5.2 GHz
Efficient-core Turbo Clock Rate:
4.6 GHz
Core Quantity:

14
Performance-cores Quantity:
6
Efficient-cores Quantity:
8
Threads Quantity:
14
Core Name:
Arrow Lake
L2 Cache Size:
26 MB
CPU Cache Size:
24 MB
Features:
Enhanced SpeedStep Technology
Execute Disable Bit
Intel Trusted Execution 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
Intel Thread Director
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)
Intel AI Boost
Intel Gaussian & Neural Accelerator 3.5
Instruction Set:
64 bit
TDP:
125 W
Maximum TDP:
159 W
Memory Types:
DDR5
Max Memory Size:
192GB
Memory Channels Supports:
2
Supported Memory Speed:
6400MHz(PC5-51200)
Max Number of PCI Express Lanes:
24
Max Number of DMI Lanes:
8
Graphics Adapter:
No
Warranty Products Returnable:

Yes

Warranty Term (month):

36 month(s)