

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

Šifra: 125787  
Kategorija proizivoda: Procesori  
Proizvođač: INTEL

Cena: **42.906,00** 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)