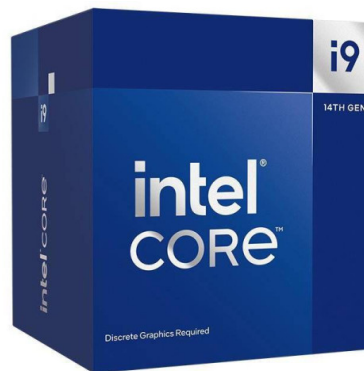


INTEL Core i9-14900F do 5.80GHz Box procesor

Šifra: 23702
 Kategorija proizvoda: Intel
 Proizvođač: Intel

Cena: 54.065,00 rsd.



Osnovno	Klasa procesora:	Intel Core i9
	Model:	i9-14900F
	Broj jezgara procesora:	24
Ostale karakteristike	Proces izrade:	Intel 7 (10nm)
	Arhitektura:	64bit
	TDP:	65W
Reklamacioni period	Reklamacioni period:	36 meseci
Article:	BX8071514900FSRN3W	
Manufacturer:	INTEL	
Product Type:	CPU Desktop	
CPU:	INTEL Core i9-14900F	
Socket:	1700	
Performance-core Base Clock Rate:	2 GHz	
Efficient-core Base Clock Rate:	1.5 GHz	
Turbo Clock Rate:	5.80 GHz	
Performance-core Turbo Clock Rate:	5.4 GHz	
Efficient-core Turbo Clock Rate:	4.3 GHz	
Core Quantity:	24	
Performance-cores Quantity:	8	
Efficient-cores Quantity:	16	
Threads Quantity:	32	
Core Name:	Raptor Lake	
L2 Cache Size:	32 MB	
CPU Cache Size:	36 MB	
Features:	Execute Disable Bit Intel Enhanced SpeedStep Technology Intel Hyper-Threading 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 Turbo Boost Max
Technology 3.0
Intel OS Guard
Intel Thermal Velocity Boost
Intel Deep Learning Boost
Intel Gaussian & Neural
Accelerator 3.0
Intel Thread Director
Intel Speed Shift Technology
Intel Volume Management
Device (VMD)
Mode-based Execute Control
(MBE)
Intel Control-Flow Enforcement
Technology
Intel Boot Guard
Intel Standard Manageability
(ISM)
Intel Adaptive Boost Technology

Instruction Set:	64 bit
TDP:	65 W
Maximum TDP:	219 W
Memory Types:	DDR4DDR5
Max Memory Size:	192GB
Memory Channels Supports:	2
Supported Memory Speed:	3200MHz(PC4- 25600)5600MHz(PC5-44800)
Max Number of PCI Express Lanes:	20
Max Number of DMI Lanes:	8
Graphics Adapter:	No
Cooling Method:	Cooling Fan
Warranty Products Returnable:	Yes