

# Intel Core i9 i9-14900F - 2 GHz - 24 Kerne - 32 Threads

36 MB Cache-Speicher - FCLGA1700 Socket - Box

Gruppe	Prozessoren
Hersteller	Intel
Hersteller Art. Nr.	BX8071514900F
EAN/UPC	5032037279208



## Beschreibung

Intel Core i9 i9-14900F - 2 GHz - 24 Kerne - 32 Threads - 36 MB Cache-Speicher - FCLGA1700 Socket - Box

## Hauptmerkmale

Produktbeschreibung	Intel Core i9 i9-14900F / 2 GHz Prozessor - Box
Produkttyp	Prozessor
Prozessortyp	Intel Core i9 i9-14900F (14th Gen)
Anz. der Kerne	24 Kerne / 32 Threads
Cache-Speicher	36 MB
Geeignete Sockel	FCLGA1700 Socket
Prozessoranz.	1
Taktfrequenz	2 GHz (P-Kern) / 1.5 GHz (E-Kern)
Max. Turbo-Taktfrequenz	5.8 GHz (P-Kern) / 4.3 GHz (E-Kern)
Herstellungsprozess	10 nm
Funktionen	Enhanced SpeedStep technology, Hyper-Threading-Technologie, Unterstützung für Execute Disable Bit, Intel 64 Technology, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Idle States, Intel VT-x with Extended Page Tables (EPT), Intel Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel OS Guard, Intel Turbo Boost Max Technology 3.0, Intel Speed Shift Technology, Intel Volume Management Device (VMD), Intel Boot Guard, Intel Thermal Velocity Boost, Intel Deep Learning Boost (DL Boost), Intel Control-Flow Enforcement Technology, Intel Gaussian and Neural Accelerator 3.0, Intel Thread Director, Instruction Set 64-bit, Intel SSE4.1, Intel SSE4.2, Intel Adaptive Boost Technology, Intel Standard Manageability (ISM), Mode-based Execute Control (MBEC), Intel Virtualization Technology for Directed (VT-x)

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