INTEL Core i9-12900F 2.4GHz LGA1700 30M Cache Boxed CPU

Model: BX8071512900F

Manufacturer: INTEL

EAN: 5032037237901

Product Code: 50067

R9,792

These processors feature an innovative architecture designed for intelligent performance (AI), immersive display and graphics, plus enhanced tuning and expandability to put gamers and PC enthusiasts fully in control of real-world experiences.

Product Description: Intel Core i9 12900F / 2.4 GHz processor - Box | Product Type: Processor | Processor Type: Intel Core i9 12900F (12th Gen) | Number of Cores: 16-core / 24 threads | Cache: 30 MB | Compatible Processor Socket: LGA1700 Socket | Processor Qty: 1 | Clock Speed: 2.4 GHz (P-core) / 1.8 GHz (E-core) | Max Turbo Speed: 5.1 GHz (P-core) / 3.8 GHz (E-core) | Manufacturing Process: 10 nm | Features: Intel Gaussian and Neural Accelerator 3.0, Intel Thread Director, Intel Deep Learning Boost (DL Boost), Intel Optane Memory Supported, Intel Speed Shift Technology, Intel Turbo Boost Max Technology 3.0, Intel Turbo Boost Technology 2.0, Hyper-Threading Technology, Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel 64 Technology, Instruction Set 64-bit, streaming SIMD extensions

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
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4.1, streaming SIMD extensions 4.2, Intel Advanced Vector Extensions 2 (AVX2.0), Idle States, Enhanced SpeedStep technology, Thermal Monitoring Technologies, Intel Volume Management Device (VMD), Intel AES New Instructions (AES-NI), Intel Secure Key, Intel OS Guard, Execute Disable Bit capability, Intel Boot Guard, Mode-based Execute Control (MBE), Intel Control-Flow Enforcement Technology | Manufacturer Warranty: 3-year warranty

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