

Intel Core i7 12700F - 2.1 GHz - 12 Kerne - 20 Threads

25 MB Cache-Speicher - LGA1700 Socket - Box

| | |
|---------------------|---------------|
| Gruppe | Prozessoren |
| Hersteller | Intel |
| Hersteller Art. Nr. | BX8071512700F |
| EAN/UPC | 5032037237826 |



Beschreibung

Intel Core i7 12700F - 2.1 GHz - 12 Kerne - 20 Threads - 25 MB Cache-Speicher - LGA1700 Socket - Box

Hauptmerkmale

| | |
|-------------------------|--|
| Produktbeschreibung | Intel Core i7 12700F / 2.1 GHz Prozessor - Box |
| Produkttyp | Prozessor |
| Prozessortyp | Intel Core i7 12700F (12. Gen.) |
| Anz. der Kerne | 12 Kerne / 20 Threads |
| Cache-Speicher | 25 MB |
| Geeignete Sockel | LGA1700 Socket |
| Prozessoranz. | 1 |
| Taktfrequenz | 2.1 GHz (P-Kern) / 1.6 GHz (E-Kern) |
| Max. Turbo-Taktfrequenz | 4.9 GHz (P-Kern) / 3.6 GHz (E-Kern) |
| Herstellungsprozess | 10 nm |
| Funktionen | 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-Technologie, 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-Erweiterungen 4.1, Streaming-SIMD-Erweiterungen 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, Unterstützung für Execute Disable Bit, Intel Boot Guard, Mode-based Execute Control (MBE), Intel Control-Flow Enforcement Technology |

Technische Daten © 1WorldSync. Technische Änderungen und Irrtümer vorbehalten.