

Intel Core i5 10600 / 3.3 GHz processor - Box



20-05-2024

SKU	BX8070110600
Produktbeskrivelse:	Intel Core i5 10600 / 3.3 GHz Processor - Box
Produkttype:	Processor
Processortype:	Intel Core i5 10600 (10. Gen)
Antal kerner:	6 kerner / 12 tråde
Cache:	12 MB
Integreret grafik:	Intel UHD Graphics 630
Antal processorer:	1

Generelt

Produkttype:	Processor	Service & Support:	Begrænset garanti - 3 år
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Producentgaranti

Diverse

Pakke type:	Intel Boxed
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Integreret grafik

Type:	Intel UHD Graphics 630
Base frekvens:	350 MHz
Maks. Dynamisk Frekvens:	1.2 GHz
Maks. understøttet opløsning:	4096x2304@60 Hz (eDP), 4096x2304@60Hz (DP), 4096x2160@30 Hz (HDMI)
Funktioner:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Model:	Intel Core i5 10600 (10. Gen)
Antal kerner:	6 kerner
Antal tråde:	12 tråde
Cache:	12 MB
Detaljer for cache-hukommelse:	Smart Cache - 12 MB
Antal processorer:	1

Processor

Clock-frekvens:	3.3 GHz
Max Turbo Speed:	4.8 GHz
Fremstillingsproces:	14 nm
Termisk designeffekt:	65 W
Termisk specifikation:	100 °C
PCI Express-revision:	3.0
PCI Express-konfigurationer:	1x16, 2x8, 1x8+2x4
Antal PCI Express-spor:	16

DesignEgenskaber:

Enhanced SpeedStep technology, Hyper-Threading teknologi, Execute Disable Bit funktion, Intel Virtualization Technology, Intel Turbo Boost Technology, Intel 64 Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, 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 Identity Protection Technology, Intel Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Optane Memory Supported, Intel Boot Guard

