

Intel Pentium Gold G5600 / 3.9 GHz processor - Box



23-05-2024

SKU	BX80684G5600
Produktbeskrivelse:	Intel Pentium Gold G5600 / 3.9 GHz Processor - Box
Produkttype:	Processor
Processortype:	Intel Pentium Gold G5600
Antal kerner:	Dual-Core / 4 tråde
Cache:	4 MB
Integreret grafik:	Intel UHD Graphics 630
Kompatibel Processor Tilslutning:	LGA1151 Socket

Generelt

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

Diverse

Pakketype:	Intel Boxed
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Integreret grafik

Type:	Intel UHD Graphics 630
Base frekvens:	350 MHz
Maks. Dynamisk Frekvens:	1.1 GHz
Funktioner:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Model:	Intel Pentium Gold G5600
Antal kerner:	Dual-Core
Antal tråde:	4 tråde
Cache:	4 MB
Detaljer for cache-hukommelse:	Smart Cache - 4 MB
Antal processorer:	1
Clock-frekvens:	3.9 GHz

Processor

Kompatibel Processor Tilslutning:	LGA1151 Socket
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Fremstillingsproces:	14 nm
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Termisk designeffekt:	54 W
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Termisk specifikation:	100 °C
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DesignEgenskaber:	Enhanced SpeedStep technology, Hyper-Threading teknologi, Execute Disable Bit funktion, Intel Virtualization 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 Software Guard Extensions (SGX), Intel Boot Guard
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