

Intel Core i5 10600K / 4.1 GHz processor - OEM



28-09-2024

SKU	CM8070104282134
Product Description:	Intel Core i5 10600K / 4.1 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Core i5 10600K (10th Gen)
Number of Cores:	6-core / 12 threads
Cache:	12 MB
Integrated Graphics:	Intel UHD Graphics 630
Compatible Processor Socket:	LGA1200 Socket

General

Product Type:

Processor Package Type: OEM/tray

Miscellaneous

Integrated Graphics

Type:	Intel UHD Graphics 630
Base Frequency:	350 MHz
Max Dynamic Frequency:	1.2 GHz
Max Supported Memory Size:	64 GB
Max Supported Resolution:	4096x2304@60Hz (eDP), 4096x2304@60Hz (DP), 3840x2160@30Hz (HDMI)
Features:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video

Processor

Type / Form Factor:	Intel Core i5 10600K (10th Gen)
Number of Cores:	6-core
Number of Threads:	12 threads
Cache:	12 MB

Produktdatablad genereret d. 19-09-2024 04:07.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

Processor

Cache Memory Details: Smart Cache - 12 MB

Processor Qty: 1

Clock Speed: 4.1 GHz

Max Turbo Speed: 4.8 GHz

Compatible Processor Socket: LGA1200 Socket

Manufacturing Process: 14 nm

Thermal Design Power: 125 W

Thermal Specification: 100 °C

PCI Express Revision: 3.0

PCI Express Configurations: 1x16, 2x8, 1x8+2x4

PCI Express Lanes Qty: 16

Architecture Features: Enhanced SpeedStep technology, Hyper-Threading Technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution 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 Identity Protection Technology, Intel Secure Key, Intel Stable Image Platform Program (SIPP), Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Optane Memory Supported, Intel Boot Guard, Intel vPro Platform Eligibility

