

Intel Pentium G2030T / 2.6 GHz processor - OEM



13-05-2024

SKU	CM8063701450500
Product Description:	Intel Pentium G2030T / 2.6 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Pentium G2030T
Number of Cores:	Dual-Core / 2 threads
Cache:	3 MB
Integrated Graphics:	Intel HD Graphics
Compatible Processor Socket:	LGA1155 Socket

General

Product Type:	Processor	Package Type:	OEM/tray
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Miscellaneous

Integrated Graphics

Type:	Intel HD Graphics
Base Frequency:	650 MHz
Max Dynamic Frequency:	1.05 GHz
Features:	Triple Display Capable

Cache Memory

Installed Size:	3 MB
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Processor

Type / Form Factor:	Intel Pentium G2030T
Number of Cores:	Dual-Core
Number of Threads:	2 threads
Cache:	3 MB
Cache Memory Details:	Smart Cache - 3 MB
Processor Qty:	1
Clock Speed:	2.6 GHz
Compatible Processor Socket:	LGA1155 Socket

Processor

Manufacturing Process: 22 nm

Thermal Design Power: 35 W

PCI Express Revision: 2.0

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

Architecture Features: Enhanced SpeedStep technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, Intel Turbo Boost Technology 2.0, Thermal Monitoring Technologies, Idle States, Intel VT-x with Extended Page Tables (EPT), Intel Advanced Vector Extensions 2 (AVX2.0), Intel Active Management Technology 9.0 (AMT 9.0), Intel Transactional Synchronization Extensions (TSX)

