

Intel Celeron G4900 / 3.1 GHz processor - Box



Not in stock

SKU	BX80684G4900
Product Description:	Intel Celeron G4900 / 3.1 GHz processor - Box
Product Type:	Processor
Processor Type:	Intel Celeron G4900
Number of Cores:	Dual-Core / 2 threads
Cache:	2 MB
Integrated Graphics:	Intel UHD Graphics 610
Compatible Processor Socket:	LGA1151 Socket

General

Product Type:	Processor	Service & Support:	Limited warranty - 3 years
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Manufacturer Warranty

Miscellaneous

Package Type:	Intel Boxed
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Integrated Graphics

Type:	Intel UHD Graphics 610
Base Frequency:	350 MHz
Max Dynamic Frequency:	1.05 GHz
Features:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Form Factor:	Intel Celeron G4900
Number of Cores:	Dual-Core
Number of Threads:	2 threads
Cache:	2 MB
Cache Memory Details:	Smart Cache - 2 MB

Processor

Processor Qty:	1
Clock Speed:	3.1 GHz
Compatible Processor Socket:	LGA1151 Socket
Manufacturing Process:	14 nm
Thermal Design Power:	54 W
Thermal Specification:	100 °C

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 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 Secure Key, Intel Software Guard Extensions (SGX), Intel Boot Guard

