



96MPCL-2.2-3M10T

Intel® Core™ G1820TE Processor (2M Cache, 2.20 GHz)



Features:

- Intel Celeron G1820TE Processor
- 2 Cores
- 2MB smart cache
- Clock Speed 2.2 GHz
- FCLGA1150 Socket Type
- 35W



Specifications

Advantech PN	96MPCL-2.2-3M10T
Intel Ordering Code	CM8064601618705
Intel Launch Date	Q1 / 2014
Code Name	Haswell
SPEC Code	SR1T6
Processor Number	G1820TE
# of Cores	2
# of Threads	2
Cache	2MB
Clock Speed	2.2GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	22nm
Max Design Power	35W
Direct Media Interface	N/A

Socket Type	FCLGA1150
Max Memory Size	32GB
Tcase	N/A
Memory Type	DDR3-1333
Intel® Graphic Processor	YES
Graphic Base Frequency	200MHz
PCI-E Revision	Up to 3.0
PCI-E Configuration	1x16 or 2x8 or 1x8 2x4
Max # of PCI-E Lanes	16
64-bits Support	YES
Package	Tray
Embedded Channel	YES
RoHs	YES
Compatible Chipset	N/A

Compatible Motherboard

Model Number	Description
N/A	

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All product specification and compatible chipset are subject to change without notice.

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