



Intel® Ethernet Connection I219-LM

Add to Compare

Specifications

Essentials

Supplemental Information

Networking Specifications

Package Specifications

Advanced Technologies

Ordering and Compliance

Downloads and Software

Essentials

[Export specifications](#)

Product Collection	Gigabit Ethernet Controllers (1GbE)
Code Name	Products formerly Jacksonville
Status	Launched
Launch Date ?	Q2'15
Expected Discontinuance ?	1H'30
Lithography ?	40 nm
TDP ?	0.5 W
Operating Temperature Range	0°C to 85°C
Recommended Customer Price ?	

Supplemental Information

Datasheet	View now
Description	Low Power 1 Gigabit Ethernet PHY
Product Brief	View now

Networking Specifications

Port Configuration	Single
Data Rate Per Port	1GbE
System Interface Type	Proprietary
Jumbo Frames Supported	Yes
Interfaces Supported	1000Base-T

Package Specifications

Package Size	6mm x 6mm
Low Halogen Options Available	No

Advanced Technologies

IEEE 1588 ?	Yes
Supported Under Intel® vPro™ Technology	Yes

More support options for Intel® Ethernet Connection I219-LM



Product Support



Downloads and Software



Support Community



Warranty and Replacement



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Refer to Datasheet for formal definitions of product properties and features.

‡ This feature may not be available on all computing systems. Please check with the system vendor to determine if your system delivers this feature, or reference the system specifications (motherboard, processor, chipset, power supply, HDD, graphics controller, memory, BIOS, drivers, virtual machine monitor-VMM, platform software, and/or operating system) for feature compatibility. Functionality, performance, and other benefits of this feature may vary depending on system configuration.

System and Maximum TDP is based on worst case scenarios. Actual TDP may be lower if not all I/Os for chipsets are used.

"Announced" SKUs are not yet available. Please refer to the Launch Date for market availability.



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