

Intel IQA89501G1P5 network card Internal

Brand : Intel

Product code: IQA89501G1P5

Product name : IQA89501G1P5



- Intel® QuickAssist Technology Services supporting IPsec, SSL Acceleration and Compression services
- Intel® DH8955 controller for scalable performance
- Support for SR-IOV
- Low profile, PCIe compliant card
- PCI Express* Gen 3 (8GT/s)

QuickAssist Adapter 8950 SCCP, 5 Pack

Intel IQA89501G1P5. Internal. Connectivity technology: Wired, Host interface: PCI Express



Ports & interfaces		Logistics data	
Connectivity technology *	Wired	Harmonized System (HS) code	8473301180
Host interface *	PCI Express	Other features	
Network		Minimum operating temperature	50 °C
Ethernet LAN data rates	50000 Mbit/s	Embedded options available	✗
Security algorithms	RSA	PCI-SIG® SR-IOV Capable	✓
Design		Low halogen options available	✗
Internal *	✓	Intelligent Offloads	✓
Form factor	PCIe	Intel Data Direct I/O Technology	✓
Package size	68.6 x 167.6 mm	Launch date	Q4'13
Safety	FCC A, UL, CE, VCCI, BSMI, CTICK, KCC, CSA	Product brief URL	http://www.intel.com/content/dam/www/public/us/en/documents/product-briefs/quickassist-adapter-8950-brief.pdf
System requirements		Product type	Ethernet Controller
Compatible operating systems	Linux	Status	Launched
Operational conditions		Thermal Design Power (TDP)	40 W
Operating temperature (T-T)	0 - 50 °C	Processor family	I/O Options-I/O Options
Storage temperature (T-T)	-40 - 70 °C	Export Control Classification Number (ECCN)	5A002R
Storage relative humidity (H-H)	35 - 90%	Commodity Classification Automated Tracking System (CCATS)	NA
Sustainability		Power supply	25 W
Sustainability certificates	RoHS	Product series	I/O Options
Weight & dimensions			
Width	167.6 mm		
Height	68.6 mm		



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