

Intel QuickAssist Adapter 8950 - cryptographic accelerator - PCIe 3.0 x8



Not in stock

SKU	IQA89501G1P5
Product Description:	Intel QuickAssist Adapter 8950 - cryptographic accelerator - PCIe 3.0 x8
Device Type:	Cryptographic accelerator
Form Factor:	Plug-in card - low profile
Interface (Bus) Type:	PCI Express 3.0 x8
Dimensions (WxDxH):	16.8 cm x 6.9 cm
Performance:	Throughput: 50 Gbps Compression: 20 Gbps
Manufacturer Warranty:	Limited lifetime warranty

General

Device Type:	Cryptographic accelerator
Form Factor:	Plug-in card - low profile
Interface (Bus) Type:	PCI Express 3.0 x8

Networking

Performance:	Throughput: 50 Gbps Compression: 20 Gbps
Features:	SR-IOV

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	50 °C

Manufacturer Warranty

Service & Support:	Limited warranty - lifetime
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Dimensions & Weight

Depth:	16.8 cm
Height:	6.9 cm

Miscellaneous

Encryption Algorithm:	DES, Triple DES, MD5, ARCFOUR, AES, SSL, SHA-1, AES-CCM, SHA-2, 1024-bit RSA, 2048-bit RSA
Compliant Standards:	FCC Class B certified, CSA, UL, VCCI, C-Tick, BSMI, RoHS, KCC, Directive 2002/95/EC

