

Intel Ethernet Converged Network Adapter X710-DA2 - network adapter - PCIe 3.0 x8 - 10 Gigabit SFP+ x 2



In Stock(31)

SKU	X710DA2
Product Description:	Intel Ethernet Converged Network Adapter X710-DA2 - network adapter - PCIe 3.0 x8 - 10 Gigabit SFP+ x 2
Device Type:	Network adapter
Form Factor:	Plug-in card - low profile
Interface (Bus) Type:	PCI Express 3.0 x8
Ports:	10 Gigabit SFP+ x 2
Dimensions (WxDxH):	16.7 cm x 6.9 cm
Data Link Protocol:	1GbE, 10GbE



General

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

Networking

Ports:	10 Gigabit SFP+ x 2
Connectivity Technology:	Wired
Data Link Protocol:	Gigabit Ethernet, 10 Gigabit Ethernet
Data Transfer Rate:	10 Gbps
Network / Transport Protocol:	TCP/IP, UDP/IP, iSCSI, SMB, NFS
Remote Management Protocol:	SNMP, RMON
Status Indicators:	Port transmission speed, link/activity

Features:	Flow control, VLAN support, packet filtering, IPv6 support, TCP/IP offloading, QoS, VMDq, IPv4 support, teaming support, PXE support, LSO, GSO, RSS, SR-IOV, DCB, ALB, Energy Efficient Ethernet, TSO, checksum offload support, UDP/IP offloading, WDT, iSCSI boot
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Compliant Standards:	IEEE 802.3, IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ad (LACP), IEEE 802.1as, IEEE 802.1Qbg
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Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	55 °C

Manufacturer Warranty

Service & Support:	Limited warranty - lifetime
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Dimensions & Weight

Depth:	16.7 cm
Height:	6.9 cm

Software / System Requirements

OS Required:	Red Hat Linux 7.0, Microsoft Windows Server 2008 x64 Edition, Microsoft Windows Server 2008 R2 x64 Edition, Linux Kernel 2.6.32, FreeBSD 9, VMware ESXi 5.1, Microsoft Windows Server 2012 x64 Edition, Microsoft Windows Server 2012 R2 x64 Edition, SuSE Linux Enterprise Server 11 SP3, Red Hat Enterprise Linux 6.5, VMware ESXi 5.5, FreeBSD 10, SuSE Linux Enterprise Server 12
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Miscellaneous

Compliant Standards:	FCC Class B certified, UL, VCCI, C-Tick, BSMI, RoHS, KCC, Directive 2011/65/EU, MSA SFF-8431
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Expansion / Connectivity

Interfaces:	2 x 1Gb Ethernet/10Gb Ethernet - SFP+
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