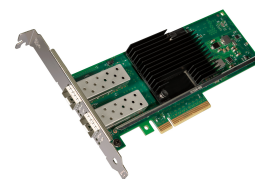


Intel X710DA2 netwerkkaart Intern Fiber 10000 Mbit/s



Merk : Intel

Artikelcode: X710DA2

Productnaam : X710DA2

Ethernet Converged Network Adapter X710-DA2

Intel X710DA2. Intern. Connectiviteitstechnologie: Bedraad, Hostinterface: PCI Express, Interface: Fiber.

Maximale overdrachtssnelheid van gegevens: 10000 Mbit/s. Kleur van het product: Zwart, Groen

Poorten & interfaces		Overige specificaties	
Connectiviteitstechnologie *	Bedraad	Beheerprotocollen	PXE, SNMP, RMON
Hostinterface *	PCI Express	Aantal VLANs	4096
Interface *	Fiber	Intel® Virtualization Technology (Intel® VT)	VT-c
Aantal Ethernet LAN (RJ-45)-poorten	2	Intel® Trusted Execution Technology	✗
Fibre channel-poorten	2	Ingebouwde opties beschikbaar	✗
Vezel-optische connector	SFP+	Intel® Virtual Machine Device Queues (VMDq)	✓
PCI versie	3.0	PCI-SIG® SR-IOV Capable	✓
PCI Card form factor	Full-height (low-profile)	On-chip QoS and Traffic Management	✓
Netwerk		Intel® Flexible Port Partitioning	✓
Maximale overdrachtssnelheid van gegevens *	10000 Mbit/s	Storage-over-ethernet	✓
Netwerkstandaard *	IEEE 802.1as, IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ad	Snelheid en sleuf breedte	8.0 GT/s, x8 Lane
Ethernet LAN	✓	Bericht signaal onderbroken	✗
Ethernet LAN, data-overdrachtsnelheden	10,1000 Mbit/s	Lage halogeenvrije opties beschikbaar	✗
Fiber ethernet cabling technologie	10GBASE-LR, 10GBASE-SR	Intelligent Offloads	✓
Ondersteunde netwerkprotocollen	TCP, UDP, IP	iWARP/RDMA	✗
VLAN-tagging	✓	Fiber Channel over Ethernet	✓
Maximale afstand	10 m	Intel® Ethernet Power Management	✓
LAN controller	Intel® X710	Intel® Data Direct I/O Technology	✓
Design		Intel® Virtualization Technology for Connectivity (VT-c)	✓
Kleur van het product	Zwart, Groen	Soort aansluiting	PCIe v3.0 (8.0 GT/s)
Intern *	✓	Opslag via ethernet	iSCSI, NFS
Chipset	X710-AM2	Conflict Free	✓
LED-indicatoren	✓	Introductiedatum	Q4'14
Certificering	FCC B, UL, CE, VCCI, BSMI, CTICK, KCC	Lanceringdatum	Q4'14
Energie		Kaartkabeldrager netwerkinterface	Copper
Stroomverbruik (typisch)	4,5 W	Kaarttype netwerkinterface	Server
Minimale systeemeisen		URL productsamenvatting	http://www.intel.com/content/dam/www/public/us/en/documents/product-briefs/ethernet-x710-brief.pdf
Compatibele besturingssystemen	https://www.intel.com/content/www/us/en/support/articles/000025890/network-and-i-o/ethernet-products.html	Productnaam	Intel Ethernet Converged Network Adapter X710-DA2
Ondersteunt Linux	RedHat EL Linux 6.0	Type product	Network Interface Card
Andere ondersteunde systemen	FreeBSD	Status	Launched
Ondersteunde server operating systems	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2	aantal QPI links	Dual
Eisen aan de omgeving		Laatste wijziging	64826824
Bedrijfstemperatuur (T-T)	0 - 55 °C	Processorfamilie	700 Network Adapters (up to 40GbE)-700 Network Adapters (up to 40GbE)
Temperatuur bij opslag	-40 - 70 °C	Ethernet-adapter ARK ID	83964
Luchtvochtigheid bij opslag	35 - 90 procent	Export Control Classification Number (ECCN)	5A991
Gewicht en omvang		Commodity Classification	NA
Breedte	68,6 mm	Automated Tracking System (CCATS)	NA
Diepte	167,1 mm	Optische drivecontroller	Intel® Ethernet Controller X710
Logistieke gegevens		Bekabelingstype	SFP+ Direct Attached Twinaxial Cabling up to 10m
Code geharmoniseerd systeem (HS)	85176990	Brackthoogte	Low-Profile (LP) / Full-Height (FH)
Overige specificaties		Productfamilie	Intel 10 Gigabit server adapter
Soort kabel	SFP+ Direct Attached Twinaxial Cabling up to 10m	Productserie	700 Series Network Adapters (up to 40GbE)
		Productcodenaam	Fortville

Overige specificaties

Marktsegment	Server
Doelgroep	Artificial Intelligence, High Performance Computing
Datastroombeheer	✓



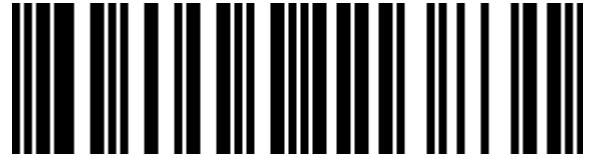
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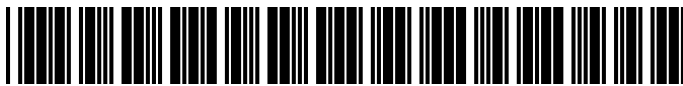
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