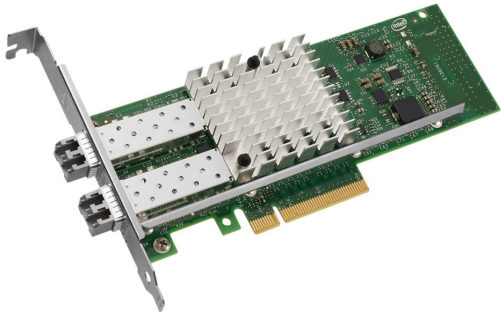


Intel Ethernet Converged Network Adapter X520-SR2 - network adapter - PCIe 2.0 x8 - 10GBase-SR x 2



16-05-2024

SKU	E10G42BF5R
Product Description:	Intel Ethernet Converged Network Adapter X520-SR2 - network adapter - PCIe 2.0 x8 - 10GBase-SR x 2
Device Type:	Network adapter
Form Factor:	Plug-in card - low profile
Interface (Bus) Type:	PCI Express 2.0 x8
Ports:	10GBase-SR x 2
Cabling Type:	Ethernet 10GBase-SR
Data Link Protocol:	1GbE, 10GbE, FCoE

General

Device Type:	Network adapter
Form Factor:	Plug-in card - low profile
Interface (Bus) Type:	PCI Express 2.0 x8

Environmental Parameters

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

Manufacturer Warranty

Service & Support:	Limited warranty - lifetime Limited warranty - money back guarantee - 90 days
--------------------	---

Miscellaneous

Compliant Standards:	FCC Class B certified, UL, VCCI, C-Tick, BSMI, RoHS
----------------------	---

Expansion / Connectivity

Interfaces:	2 x 10GBASE-SR - LC multi-mode - x 2
Compatible Slots:	1 x PCI Express 2.0 x8

Networking

Ports:	10GBase-SR x 2
Connectivity Technology:	Wired

Networking

Cabling Type: Ethernet 10GBase-SR

Data Link Protocol:	Gigabit Ethernet, 10 Gigabit Ethernet, Fibre Channel over Ethernet (FCoE)
---------------------	---

Data Transfer Rate:	10 Gbps
---------------------	---------

Network / Transport Protocol:	TCP/IP, UDP/IP, IPSec, iSCSI
-------------------------------	------------------------------

Remote Management Protocol:	SNMP, RMON
-----------------------------	------------

Status Indicators:	Port transmission speed, link/activity
--------------------	--

Features:	VLAN Stacking, VMDq, SR-IOV
-----------	-----------------------------

Compliant Standards:	IEEE 802.3, IEEE 802.1Q, IEEE 802.3ad (LACP)
----------------------	--

