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Intel Ethernet Converged Network



✓ Delivery time: 2- 4 days

CHF **330.02**

CHF **356.75** incl.

Intel Ethernet Converged Network Adapter X520-DA2 - Netzwerkadapter - PCIe 2.0 x8 Low Profile - 10Gb Ethernet x 2 - 10 GigE - 2 Anschlüsse

Manufacturer	Intel
EAN	5032037051255
Manufacturer#	E10G42BTDABLK

Description

Intel's family of adapter, the Intel' Ethernet Converged Network Adapter X520 with SFP+ connectivity, is the flexible and scalable Ethernet adapter for today's demanding data center environments. Data center networks are being pushed to their limits. The escalating deployments of servers with multi-core processors and demanding applications such as High Performance Computing (HPC), database clusters, and video-on-demand are driving the need for 10 Gbps connections. Customers require flexible and scalable I/O solutions to meet the rigorous requirements of running mission-critical applications in virtualized and unified storage environments.

Specification

Product Description	Intel Ethernet Converged Network Adapter X520-DA2 - network adapter - PCIe 2.0 x8 - 10Gb Ethernet x 2
Device Type	Network adapter
Form Factor	Plug-in card - low profile
Interface (Bus) Type	PCI Express 2.0 x8

Ports	10Gb Ethernet x 2
Data Link Protocol	10GbE
Data Transfer Rate	10 Gbps
Network / Transport Protocol	TCP/IP, UDP/IP, IPSec, iSCSI
Processor	Intel 82599ES
Compliant Standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ad (LACP), IEEE 802.1ae, IEEE 802.1as
System Requirements	Microsoft Windows 7, Linux 2.6.x, SuSE Linux Enterprise Server 11, Microsoft Windows Server 2008 SP2, Microsoft Windows Vista SP2, SuSE Linux Enterprise Server 10, Microsoft Windows Server 2003 R2, Red Hat Enterprise Linux 5, Microsoft Windows Server 2003 SP2, Red Hat Enterprise Linux 6, VMware ESXi, Windows 8, Microsoft Windows Server 2012, VMware ESX, Linux 3.x, FreeBSD 9
Manufacturer Warranty	Limited lifetime warranty

Techn. Details

Device Type	Network adapter
Form Factor	Plug-in card - low profile
Interface (Bus) Type	PCI Express 2.0 x8
Ports	10Gb Ethernet x 2
Connectivity Technology	Wired
Data Link Protocol	10 Gigabit Ethernet
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	Load balancing, VLAN support, VMDq
Compliant Standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ad (LACP), IEEE 802.1ae, IEEE 802.1as
Processor	Intel 82599ES
Interfaces	2 x 10Gb Ethernet - SFP+ - x 2
Compatible Slots	1 x PCI Express 2.0 x8
Compliant Standards	FCC Class B certified, UL, VCCI, C-Tick, BSMI, RoHS
Package Type	Bulk
OS Required	Microsoft Windows 7, Linux 2.6.x, SuSE Linux Enterprise Server 11, Microsoft Windows Server 2008 SP2, Microsoft Windows Vista SP2, SuSE Linux Enterprise Server 10, Microsoft Windows Server 2003 R2, Red Hat Enterprise Linux 5, Microsoft Windows Server 2003 SP2, Red Hat Enterprise Linux 6, VMware ESXi, Windows 8, Microsoft Windows Server 2012, VMware ESX, Linux 3.x, FreeBSD 9
Service & Support	Limited warranty - lifetime
Min Operating Temperature	0 °C
Max Operating Temperature	55 °C

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