



Lenovo 4XC7A62580 network card Internal Fiber

Brand : Lenovo

Product code: 4XC7A62580

Product name : 4XC7A62580

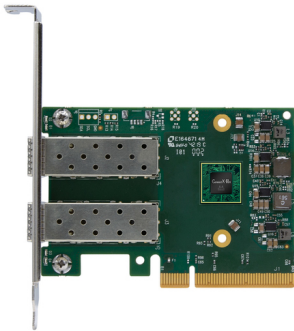
- High performance with line speed message rate of 75Mpps
 - Advanced RoCE
 - ASAP2 - Accelerated Switching and Packet Processing
 - Overlay tunneling accelerations
 - Stateful rule checking for connection tracking
 - Hardware Root-of-Trust and secure firmware update
 - Best-in-class PTP performance
 - ODCC compatible
- ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-Port PCIe

Lenovo 4XC7A62580 network card Internal Fiber:

The ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 Ethernet Adapters are high performance 25Gb Ethernet network adapters that offer multiple network offloads including RoCE v2, NVMe over Ethernet and Open vSwitch.

This product guide provides essential presales information to understand the adapter and its key features, specifications, and compatibility. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the ConnectX-6 Lx adapters and consider their use in IT solutions.

Ports & interfaces		Design	
Connectivity technology *	Wired	Antenna	✗
Host interface *	PCI Express	Certification	CB / cTUVus / CE CE / FCC / VCCI / ICES / RCM RoHS
Interface *	Fiber		
Fiber ports quantity	2	Operational conditions	
Fiber optic connector	SFP	Operating temperature (T-T)	0 - 55 °C
Network		Storage temperature (T-T)	-40 - 70 °C
	IEEE 1588v2, IEEE 802.1AX, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1Qbg, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3ap, IEEE 802.3az, IEEE 802.3by	Operating relative humidity (H-H)	0 - 90%
Networking standards *		Weight & dimensions	
Design		Width	96 mm
Component for *	Server/workstation	Height	69 mm
Internal *	✓		





0889488542611



889488542611

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.