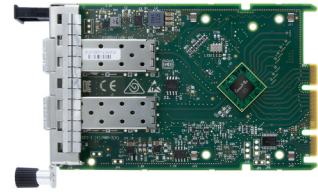




## Lenovo 4XC7A62582 network card Internal Ethernet 25000 Mbit/s



**Brand :** Lenovo

**Product code:** 4XC7A62582

**Product name :** 4XC7A62582

ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 2-Port OCP

[Lenovo 4XC7A62582 network card Internal Ethernet 25000 Mbit/s:](#)

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.

Lenovo 4XC7A62582. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 25000 Mbit/s

Ports & interfaces		Design	
Connectivity technology *	Wired	Internal *	✓
Host interface *	PCI Express	Certification	CB / cTUVus / CE FCC / VCCI / ICES / RCM RoHS
Interface *	Ethernet	<b>Operational conditions</b>	
Fiber ports quantity	2	Operating temperature (T-T)	0 - 55 °C
Fiber optic connector	SFP28	Storage temperature (T-T)	-40 - 70 °C
PCI version	4.0	Operating relative humidity (H-H)	0 - 90%
Network		Weight & dimensions	
Maximum data transfer rate *	25000 Mbit/s	Width	76 mm
Networking standards *	IEEE 802.1Q, IEEE 802.1Qaz, IEEE 802.1Qbb, IEEE 802.1Qbg, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3ap, IEEE 802.3az, IEEE 802.3by	Depth	115 mm
Design			
Component for *	Server		



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