

## Lenovo 4XC7A62580 network card Internal Fiber

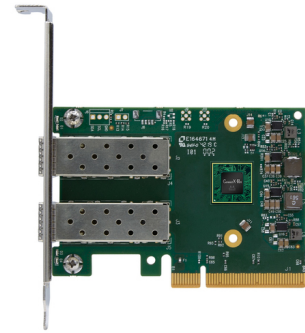
**Brand :** Lenovo

**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

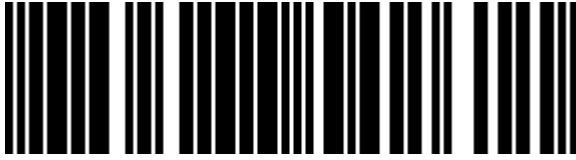


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The ThinkSystem Mellanox ConnectX-6 Lx 10/25GbE SFP28 Ethernet Adapters are high performance 25Gb Ethernet network adapters that offer multiple network offloads including RoCE v2, NVMe over Ethernet and Open vSwitch.

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	<b>Operational conditions</b>	
Fiber ports quantity	2	Operating temperature (T-T)	0 - 55 °C
Fiber optic connector	SFP	Storage temperature (T-T)	-40 - 70 °C
<b>Network</b>		Operating relative humidity (H-H)	0 - 90%
Networking standards *	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	<b>Weight &amp; dimensions</b>	
<b>Design</b>		Width	96 mm
Component for *	Server/workstation	Height	69 mm
Internal *	✓		



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