

## Lenovo 7ZT7A00548 network card Internal Ethernet 10000 Mbit/s

**Brand :** Lenovo **Product code:** 7ZT7A00548

**Product name:** 7ZT7A00548

ThinkSystem 10Gb 2-port Base-T LOM

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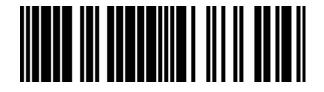
The Intel Ethernet Connection X722 is a network controller embedded into the Intel C624 "Lewisburg" PCH chipset of Lenovo ThinkSystem servers. The controller connects to available 10 GbE and 1 Gigabit Ethernet LAN-on-motherboard (LOM) adapter cards and onboard connectors to provide a comprehensive 1 GbE / 10 GbE networking solution for ThinkSystem customers.

ThinkSystem servers support either 10 Gb Ethernet copper or optical connections, or Gigabit Ethernet connections depending on the server model.

The following figure shows the ThinkSystem 10Gb 4-port SFP+ LOM adapter which provides four SFP+ cages for optical or direct-attach copper (DAC) connectivity.

Lenovo 7ZT7A00548. Internal. Connectivity technology: Wired, Host interface: PCI Express, Interface: Ethernet. Maximum data transfer rate: 10000 Mbit/s. Product colour: Green, Metallic

	Design	
Wired PCI Express Ethernet 2	Certification	UL recognized to UL60950-1 2nd Edition FCC Rules, Part 15, Class A Australian EMC Framework (RCM) Japan VCCI, Class A Industry Canada, ICES-003, Class A EU (CE Mark) Korea KC-RRA, Class A
	Compatible products	SR630 SR650 SR850 SR860 SR950
Maximum data transfer rate *10000 Mbit/sNetworking standards *IEEE 802.1Q, IEEE 802.1Qbg, IEEE 802.3xEthernet LAN✓Ethernet interface type10 Gigabit EthernetEthernet LAN data rates10000 Mbit/sCabling technology10GBase-TSecurity algorithmsSNMP	System requirements	
	Other operating systems supported	VMware vSphere ESXi
	Server operating systems supported	SUSE Linux Enterprise Server 11, SUSE Linux Enterprise Server 12, Windows Server 2012 R2, Windows Server 2012 R2 x64, Windows Server 2016
	Technical details	
<b>✓</b>	Compliance certificates	RoHS
	Logistics data	
	Harmonized System (HS) code	85176990
•	Other features	
Green, Metallic  ✓ Intel® C624	Flow control support Number of VLANs Intel Virtual Machine Device Queues (VMDq) PCI-SIG* SR-IOV Capable Intel Data Direct I/O Technology	4096 4096
	PCI Express Ethernet 2  10000 Mbit/s IEEE 802.1Q, IEEE 802.1Qbg, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x  10 Gigabit Ethernet 10000 Mbit/s 10GBase-T SNMP  9728  Green, Metallic	Wired PCI Express Ethernet 2  Compatible products  10000 Mbit/s IEEE 802.1Q, IEEE 802.1Qbg, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x  10 Gigabit Ethernet 10000 Mbit/s 10GBase-T SNMP Technical details Compliance certificates  9728  Iogistics data Harmonized System (HS) code  Other features Flow control support Number of VLANs Intel ® C624  PCI-SIG* SR-IOV Capable





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## **Catalog Object Cloud**



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