

Lenovo ThinkSystem - network adapter - LAN-on-motherboard (LOM) - Gigabit Ethernet x 2



03-05-2024

SKU	7ZT7A00544
Product Description:	Lenovo ThinkSystem - network adapter - LAN-on-motherboard (LOM) - Gigabit Ethernet x 2
Device Type:	Network adapter
Form Factor:	Plug-in card
Interface (Bus) Type:	LAN-on-motherboard (LOM)
Ports:	Gigabit Ethernet x 2
Data Link Protocol:	1GbE
Data Transfer Rate:	1 Gbps



General

Device Type:	Network adapter
Form Factor:	Plug-in card
Interface (Bus) Type:	LAN-on-motherboard (LOM)

Networking

Ports:	Gigabit Ethernet x 2
Connectivity Technology:	Wired

Data Link Protocol:	Gigabit Ethernet
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Data Transfer Rate:	1 Gbps
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Capacity:	Virtual functions: 128
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Remote Management Protocol:	RMON
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Features:	Flow control, VLAN support, WOL, IPv6 support, QoS, RDMA support, VMDq, PXE support, LSO, RSS, UEFI support, LACP, Energy Efficient Ethernet, CoS, tagged VLAN, MSI-X, TCP/IP checksum offload, UDP/IP checksum offload, VEPA, NC-SI, VXLAN, NVGRE, VEB, TPH, Advanced Packet Filtering, Intel VT, Jumbo Frames support (up to 9728 bytes)
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Compliant Standards:	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1as, IEEE 802.1Qbg
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Processor / Memory

Processor:	2 x Marvell 88E1514
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Compatibility Information

Designed For:	Lenovo ThinkAgile VX 1U Certified Node 7Y93 ; Lenovo ThinkAgile VX Certified Node 7Y94, 7Z12 ; Lenovo ThinkAgile VX7820 Appliance 7Z13 ; Lenovo ThinkSystem SR530 ; Lenovo ThinkSystem SR550 ; Lenovo ThinkSystem SR570 ; Lenovo ThinkSystem SR590 ; Lenovo ThinkSystem SR630 ; Lenovo ThinkSystem SR650 ; Lenovo ThinkSystem SR850 ; Lenovo ThinkSystem SR860 ; Lenovo ThinkSystem SR950
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Manufacturer Warranty

Service & Support:	Limited warranty - 1 year
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Software / System Requirements

Software Included:	Intel PROSet
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OS Required:	Microsoft Windows Server 2012 R2, SuSE Linux Enterprise Server 11 SP4, Microsoft Windows Server 2016, VMware ESXi 6.5, Red Hat Enterprise Linux 7.3, Red Hat Enterprise Linux 6.9, SuSE Linux Enterprise Server 12 SP2, VMware ESXi 6.0 update 3
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Miscellaneous

Compliant Standards:	ICES-003 Class A, RoHS, UL 60950-1 Second Edition, FCC Part 15 A, KCC Class A, VCCI Class A, RCM, RRA Class A
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Expansion / Connectivity

Interfaces:	2 x Ethernet 1000 - RJ-45
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