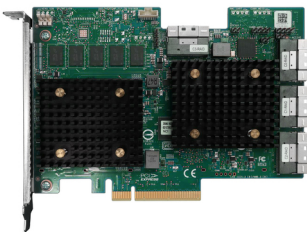




Lenovo 4Y37A09733 RAID controller PCI Express x8 4.0 12 Gbit/s

Brand : Lenovo
Product code: 4Y37A09733
Product name : 4Y37A09733



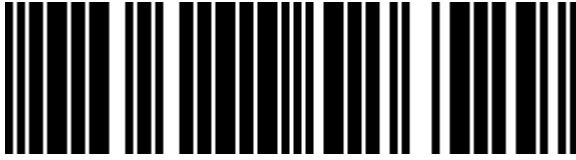
ThinkSystem RAID 940-32i 8GB Flash PCIe Gen4 12Gb Adapter

Lenovo 4Y37A09733 RAID controller PCI Express x8 4.0 12 Gbit/s:

The ThinkSystem RAID 940 family of PCIe 4.0 12 Gbps SAS RAID controllers are high-performance RAID-on-chip (ROC) adapters for connectivity to drives internal to the server. These adapters support RAID levels 0, 1, 10, 5, 50, 6 and 60, and include an extensive list of RAS and management features.

This product guide provides essential presales information to understand the ThinkSystem RAID 940-8i, 16i and 32i adapters and their 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 adapters and consider their use in IT solutions.
Lenovo 4Y37A09733. Supported storage drive interfaces: SAS, Serial ATA, Host interface: PCI Express x8. RAID levels: 0, 1, 5, 6, 10, 50, 60, Data transfer rate: 12 Gbit/s, Chipset: MegaRAID 9367-32i 8G

Ports & interfaces		Performance	
Supported storage drive interfaces *	SAS, Serial ATA	Certification	USA (FCC 47 CFR part 15 Subpart B, class B) Canada (ICES -003, Class B) Taiwan (CNS 13438) Japan (VCCI V-3) Australia/New Zealand (AS/NZS CISPR 22) Korea (RRA no 2013-24 & 25) Europe (EN55022/EN55024) Safety: EN/ IEC/ UL 60950 RoHS WEEE
Host interface *	PCI Express x8		
PCI Express slots version	4.0		
Performance			
RAID levels *	0, 1, 5, 6, 10, 50, 60		
Data transfer rate	12 Gbit/s		
SSD support	✓		
Chipset	MegaRAID 9367-32i 8G		
JBOD function	✓		
S.M.A.R.T. support	✓		
Number of devices supported	32		
Hot-swap	✓		
		System requirements	
		Windows operating systems supported	✓
		Linux operating systems supported	✓
		Operational conditions	
		Operating temperature (T-T)	10 - 55 °C
		Storage temperature (T-T)	-40 - 105 °C
		Operating relative humidity (H-H)	20 - 80%
		Storage relative humidity (H-H)	5 - 95%



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Catalog Object Cloud



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