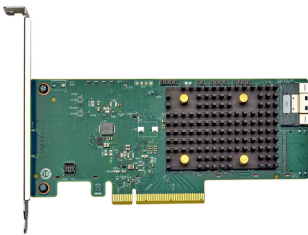




Lenovo 4Y37A78834 RAID controller PCI Express x8 12 Gbit/s

Brand : Lenovo
Product code: 4Y37A78834
Product name : 4Y37A78834



ThinkSystem RAID 540-8i PCIe Gen4 12Gb Adapter

Lenovo 4Y37A78834 RAID controller PCI Express x8 12 Gbit/s:

The ThinkSystem RAID 540 PCIe Gen4 12Gb Adapters are an entry-level 12 Gb SAS/SATA family of internal RAID adapters that offer a cost-effective RAID solution for small to medium business customers. These cacheless adapters support RAID levels 0, 1 and 10, and include an extensive list of RAS and management features.

This product guide provides essential presales information to understand the RAID 540 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 4Y37A78834. Supported storage drive interfaces: PCI Express 4.0, Host interface: PCI Express x8. RAID levels: 0, 1, 10, Data transfer rate: 12 Gbit/s, Chipset: SAS3808

Ports & interfaces		Performance	
Supported storage drive interfaces * PCI Express 4.0		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			
Performance			
RAID levels *		Certification	
0, 1, 10			
Data transfer rate			
12 Gbit/s			
SSD support			
✓			
Chipset		Operational conditions	
SAS3808			
JBOD function		Operating temperature (T-T)	10 - 55 °C
✓		Storage temperature (T-T)	-40 - 70 °C
S.M.A.R.T. support		Operating relative humidity (H-H)	20 - 90%
✓		Storage relative humidity (H-H)	5 - 95%
Number of devices supported			
8			



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Catalog Object Cloud



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