



# Lenovo LSI9286CV-8e RAID controller PCI Express x8 3.0 6 Gbit/s

**Brand :** Lenovo

**Product code:** 4XB0F28646

**Product name :** LSI9286CV-8e



LSISAS2208 Dual-Core (800 MHz), 1GB DDRIII, RAID 0/1/5/6/10/50/60, 8x SATA+SAS 6Gbps, 2x mini-SAS, PCI Express 3.0

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ThinkServer host bus adapters (HBAs) are built for the demanding enterprise, with the high field-proven reliability in the industry and advanced management capabilities enabling enterprise scalability.

ThinkServer SAS HBAs can create the fabric tying the components together into a unified storage effort whether solutions use SAS or SATA, hard disk or flash, or even internal or external storage elements. Bandwidth to support critical applications and solid state drive (SSD) arrays with PCIe 3.0 connectivity

Balance protection and performance for critical applications with RAID levels 0, 1, 5, 6, 10, 50, and 60

Compatible with optional CacheVault power loss protection module

Ports & interfaces		Processor	
Supported storage drive interfaces *	SAS, Serial ATA	Built-in processor	LSISAS2208
Host interface *	PCI Express x8	Processor frequency	800 MHz
PCI Express slots version	3.0	Processor family	Dual-Core
External mini-SAS ports	2	Power	
Performance		Voltage	+3.3/+12 V
RAID levels *	0, 1, 5, 6, 10, 50, 60	System requirements	
RAID Level Migration	✓	Windows operating systems supported	Windows 2000, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Data transfer rate	6 Gbit/s		
SSD support	✓	Linux operating systems supported	✓
Internal memory	1024 MB		
Internal memory type	DDR3	Operational conditions	
Memory clock speed	1333 MHz	Operating temperature (T-T)	0 - 55 °C
S.M.A.R.T. support	✓	Operating relative humidity (H-H)	10 - 90%
Number of devices supported	240	Other features	
Online Capacity Expansion	✓	PCI Card form factor	Half-height (low-profile)
Mean time between failures (MTBF)	1251284 h	Maximum supported storage capacity	64 TB
Certification	CE,C-Tick,BSMI,KCC,UL,TUV		



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