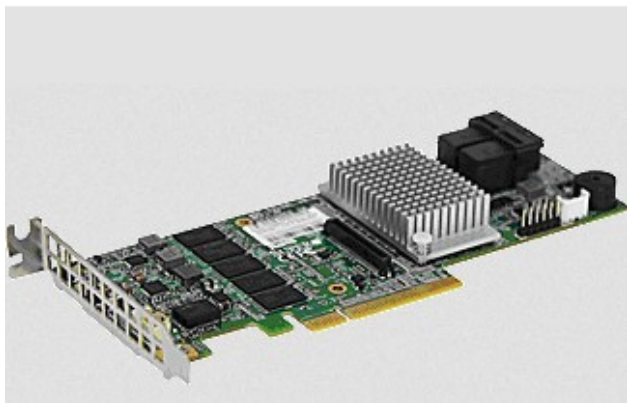


Supermicro AOC-S3108L-H8IR RAID controller

Artikel	602551
Herstellernummer	AOC-S3108L-H8IR
EAN	0672042143450
Supermicro	



The Supermicro MegaRAID Low Profile AOC-S3108L-H8iR features 8 internal SAS connectors for high-performance storage connectivity. This RAID card is built on the LSI Logic SAS IC technology and proven MegaRAID technology. It addresses the growing demand for increased data throughput and scalability requirement across the enterprise-class server platforms. With high performance RAID architecture, including hardware RAID 5 and 6, this new RAID controller card supports high capacity storage applications. It delivers cost effective storage solutions using SATA drives and maximum performance and reliability with SAS drives. With the option of SuperCap/TFM unit, this provides cached data protection and allows system builders to protect cached data even during the most catastrophic system failures.

Use a LSI SAS 3108 I/O processor for optimum RAID performance and a PCI Express host interface for increased bandwidth. This RAID adapter delivers an intelligent and robust RAID solution.

The AOC-S3108L-H8iR supports up to 240 HDD w/ RAID 0, 1, 5, 6, 10, 50 and 60.

Zusammenfassung

The Supermicro MegaRAID Low Profile AOC-S3108L-H8iR features 8 internal SAS connectors for high-performance storage connectivity. This RAID card is built on the LSI Logic SAS IC technology and proven MegaRAID technology. It addresses the growing demand for increased data throughput and scalability requirement across the enterprise-class server platforms. With high performance RAID architecture, including hardware RAID 5 and 6, this new RAID controller card supports high capacity storage applications. It delivers cost effective storage solutions using SATA drives and maximum performance and reliability with SAS drives.

With the option of SuperCap/TFM unit, this provides cached data protection and allows system builders to protect cached data even during the most catastrophic system failures.

Use a LSI SAS 3108 I/O processor for optimum RAID performance and a PCI Express host interface for increased bandwidth. This RAID adapter delivers an intelligent and robust RAID solution.

The AOC-S3108L-H8iR supports up to 240 HDD w/ RAID 0, 1, 5, 6, 10, 50 and 60.

Supermicro AOC-S3108L-H8IR, SAS-3, PCI Express, 0, 1, 5, 6, 10, 50, 60, 12 Gbit/s, 2048 MB, DDR3

Supermicro AOC-S3108L-H8IR. Supported storage drive interfaces: SAS-3, Host interface: PCI Express. RAID levels: 0, 1, 5, 6, 10, 50, 60, Data transfer rate: 12 Gbit/s, Internal memory: 2048 MB

Merkmale

Performance	
Ports & interfaces	RAID levels 0, 1, 5, 6, 10, 50, 60

Supported storage drive interfaces	SAS-3	Data transfer rate	12 Gbit/s
Host interface	PCI Express	Internal memory	2048 MB
Internal SAS ports	8	Internal memory type	DDR3
		Memory clock speed	1866 MHz

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.