

Lenovo ServeRAID BR10il - storage controller (RAID) - SATA 3Gb/s / SAS - PCIe x4



13-05-2024

SKU	43V7415
Product Description:	Lenovo ServeRAID BR10il - storage controller (RAID) - SATA 3Gb/s / SAS - PCIe x4
Device Type:	Storage controller (RAID)
Bus Type:	PCIe x4
Interface:	SATA 3Gb/s / SAS
Data Transfer Rate:	3 Gbit/s
Supported Devices:	Disk array (RAID)
RAID Level:	RAID 0, RAID 1, RAID 1E



General

Device Type:	Storage controller (RAID)
Host Bus:	PCIe x4

Storage Controller

Interface:	SATA 3Gb/s / SAS
Data Transfer Rate:	3 Gbit/s
Supported Devices:	Disk array (RAID)
RAID Level:	RAID 0, RAID 1, RAID 1E
Processor:	LSI LSISA51064E

Expansion / Connectivity

Interfaces:	1 x SATA 3Gb/s / SAS - 36 pin 4i Mini MultiLane (internal)
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Compatibility Information

Designed For:	Lenovo System x3200 Lenovo System x3200 M2 Lenovo System x3250 M2
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Environmental Parameters

Min Operating Temperature:	5 °C
Max Operating Temperature:	50 °C
Humidity Range Operating:	8 - 80% (non-condensing)

Dimensions & Weight

Width:	1.139 cm
Depth:	5.968 cm
Height:	8.026 cm
Weight:	22.7 g

Software / System Requirements

Software Included:	MegaRAID Storage Manager
OS Required:	Red Hat Linux, SuSe Linux, Microsoft Windows

Miscellaneous

Included Accessories:	Simple-swap RAID backplate 2-drop, simple-swap RAID backplate 4-drop
Compliant Standards:	UL, VCCI, C-Tick, BSMI, cUL, IEC 60950, EMC, MIC, FCC, DSA
Pricing Type:	Field Replaceable Unit (FRU), Customer Replaceable Unit (CRU) - Tier 1

