

Intel RSP3GD016J RAID controller PCI Express x8 3.0

Brand : Intel

Product code: RSP3GD016J

Product name : RSP3GD016J



Intel Storage Adapter RSP3GD016J

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Tri-mode PCIe/SAS/SATA Storage Controller Adapter, 16 external ports.

Intel RSP3GD016J. Supported storage drive interfaces: SAS, Serial ATA, Host interface: PCI Express x8.

RAID levels: JBOD, Form factor: Low-Profile MD2 PCIe AIC, Chipset: SAS3416. Processor model:

LSISAS3416. Compatible operating systems: Windows, Linux, VMWare. Packaging content: (1) Intel RAID Adapter, (1) low-profile mounting bracket

Ports & interfaces		Technical details	
Supported storage drive interfaces *	SAS, Serial ATA	Expected discontinuance date	2H'20
Host interface *	PCI Express x8	Extended warranty available for purchase (select countries)	✓
PCI Express slots version	3.0	Last order date	2019-08-03 05:00:37
Performance		Target market	Storage
RAID levels *	JBOD	System requirements	
Form factor	Low-Profile MD2 PCIe AIC	Windows operating systems supported	✓
Chipset	SAS3416	Linux operating systems supported	✓
JBOD function	✓	Compatible operating systems	Windows, Linux, VMWare
Number of devices supported	1024	Weight & dimensions	
Export Control Classification Number (ECCN)	4A994J	Packaging content	(1) Intel RAID Adapter, (1) low-profile mounting bracket
Commodity Classification Automated Tracking System (CCATS)	NA	Logistics data	
Processor		Harmonized System (HS) code	84733080
Built-in processor	✓	Other features	
Processor model	LSISAS3416	PCI Card form factor	Half-height (low-profile)
Technical details		External ports	16
Launch date	Q3'17	Supported devices	SAS/SATA
PCI Express host interface	PCIe x8 Gen3	Market segment	Server
Product type	RAID	RAID ARK ID	99492
RAID connector orientation	Vertical	Other operating systems supported	✓
RAID keying	PCIe x8 Connector	Product series	Intel® RAID Controllers
Status	Launched		
Last change	63903513		



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