

Intel RSP3DD080F RAID controller PCI Express x8 3.0

Brand : Intel

Product code: RSP3DD080F

Product name : RSP3DD080F



Tri-mode PCIe/SAS/SATA Full-Featured RAID Adapter, 8 internal ports

Intel RSP3DD080F. Supported storage drive interfaces: PCI Express, SAS, Serial ATA, Host interface: PCI Express x8. RAID levels: 0, 1, 10, 5, 50, 6, 60, Form factor: Low-Profile MD2 PCIe AIC, Internal memory: 4096 MB. Processor model: LSISAS3508. 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 *	PCI Express, SAS, Serial ATA	RAID connector orientation	Vertical
Host interface *	PCI Express x8	RAID keying	PCIe x8
PCI Express slots version	3.0	Status	Launched
Internal mini-SAS ports	2	Last change	63903513
Performance		Expected discontinuance date	Q2'23
RAID levels *	0, 1, 10, 5, 50, 6, 60	Extended warranty available for purchase (select countries)	✓
Form factor	Low-Profile MD2 PCIe AIC	Last order date	2019-08-03 05:00:37
Internal memory	4096 MB	Target market	Full-featured
Internal memory type	DDR4	System requirements	
Memory clock speed	2133 MHz	Windows operating systems supported	✓
Chipset	SAS3508	Linux operating systems supported	✓
JBOD function	✓	Compatible operating systems	Windows, Linux, VMWare,
S.M.A.R.T. support	✓	Weight & dimensions	
Number of devices supported	240	Packaging content	(1) Intel RAID Adapter, (1) low-profile mounting bracket
Online Capacity Expansion	✓	Logistics data	
Export Control Classification Number (ECCN)	4A994B	Harmonized System (HS) code	8471801000
Commodity Classification Automated Tracking System (CCATS)	NA	Other features	
Compatible battery backup options	AXXRMFBU7	PCI Card form factor	Half-height (low-profile)
Processor		Internal ports	8
Built-in processor	✓	Other features	Support for optional Maintenance Free Backup Unit and Premium Feature upgrade keys.
Processor model	LSISAS3508	Supported devices	PCIe/SAS/SATA
Technical details		Market segment	Server
Product codename	Dakota Dunes	RAID ARK ID	99497
Launch date	Q3'17	Additional features	Support for optional Maintenance Free Backup Unit and Premium Feature upgrade keys.
PCI Express host interface	PCIe x8 Gen3	Product series	Intel® RAID Controllers
Product type	RAID		



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