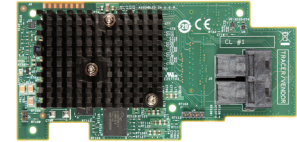
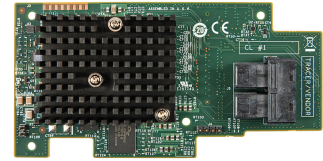


Intel RMS3HC080 RAID controller PCI Express x8 3.0 12 Gbit/s

Brand : Intel

Product code: RMS3HC080

Product name : RMS3HC080



Integrated RAID Module RMS3HC080

Intel RMS3HC080 RAID controller PCI Express x8 3.0 12 Gbit/s:

A 12-Gb eight internal port SAS 3.0 mezzanine card with I/O Controller (IOC), advanced management, RAID 0,1 and hybrid RAID 5, JBOD and PCIe Generation 3.
 Intel RMS3HC080. Supported storage drive interfaces: SAS, Serial ATA, Host interface: PCI Express x8.
 RAID levels: 0, 1, 10, 5, 50, Data transfer rate: 12 Gbit/s, Form factor: Storage Connector Module. Built-in processor: SAS3008, Processor family: LSI, Processor model: LSISAS3008. Compatible operating systems: Windows, Linux, VMware. Packaging content: (1) Intel Integrated RAID Module RMS3HC080, (4) standoffs, and (4) standoff locking pins

Ports & interfaces		Technical details	
Supported storage drive interfaces *	SAS, Serial ATA	PCI Express host interface	PCIe x8 Gen3
Host interface *	PCI Express x8	Product name	Intel Integrated RAID Module RMS3HC080
PCI Express slots version	3.0	Product type	RAID
Internal SAS ports	8	RAID connector orientation	Side
Performance		RAID keying	SIOM
RAID levels *	0, 1, 10, 5, 50	Status	Launched
Data transfer rate	12 Gbit/s	Last change	63903513
Form factor	Storage Connector Module	Expected discontinuance date	Q2'23
Connector orientation	Side	Extended warranty available for purchase (select countries)	✓
JBOD function	✓	Last order date	2019-08-03 05:00:37
Number of devices supported	128	Target market	Entry
Sustained data transfer rate (native)	12288 MB/s	System requirements	
Export Control Classification Number (ECCN)	4A994B	Windows operating systems supported	✓
Commodity Classification Automated Tracking System (CCATS)	NA	Linux operating systems supported	✓
Compatible products	Intel Server System R1208WT2GS	Compatible operating systems	Windows, Linux, VMware
	Intel Server System R1208WTTGS	Operational conditions	
	Intel Server System R1304WT2GS	Operating temperature (T-T)	0 - 65 °C
	Intel Server System R1304WTTGS	Weight & dimensions	
	Intel Server System R2208WT2YS	Packaging content	(1) Intel Integrated RAID Module RMS3HC080, (4) standoffs, and (4) standoff locking pins
	Intel Server System R2208WTTYC1	Logistics data	
	Intel Server System R2208WTTYC1	Harmonized System (HS) code	84733080
Processor		Other features	
Built-in processor	SAS3008	PCI Card form factor	Full-height (low-profile)
Processor family	LSI	Intel long life	✓
Processor model	LSISAS3008	Internal ports	8
Technical details		Supported devices	SAS/SATA
Born on date	Q3'14	Market segment	Server
Data transfer rate	12288 Mbit/s	RAID ARK ID	81863
Launch date	Q3'14		



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