

HPE Smart Array E208i-c SR Gen10 - storage controller (RAID) - SATA 6Gb/s / SAS 12Gb/s - PCIe 3.0 x8



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SKU	823852-B21
Product Description:	HPE Smart Array E208i-c SR Gen10 - storage controller (RAID) - SATA 6Gb/s / SAS 12Gb/s - PCIe 3.0 x8
Device Type:	Storage controller (RAID) - plug-in card
Bus Type:	PCIe 3.0 x8
Interface:	SATA 6Gb/s / SAS 12Gb/s
Data Transfer Rate:	12 Gbit/s
Supported Devices:	Hard drive, disk array (RAID)
Channel Qty:	8

General

Device Type:	Storage controller (RAID) - plug-in card
Host Bus:	PCIe 3.0 x8

Compatibility Information

Storage Controller

Interface:	SATA 6Gb/s / SAS 12Gb/s
Data Transfer Rate:	12 Gbit/s
Supported Devices:	Hard drive, disk array (RAID)
Channel Qty:	8
RAID Level:	RAID 0, RAID 1, RAID 5, RAID 10
Maximum LUNs:	64

Expansion / Connectivity

Interfaces:	SATA 6Gb/s / SAS 12Gb/s (internal)
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Software / System Requirements

OS Required:	Microsoft Windows Server, Red Hat Enterprise Linux, CentOS, Oracle Solaris, Citrix XenServer, Oracle Linux, ClearOS, VMware vSphere (ESXi), Microsoft Windows Hyper-V Server
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Compatibility Information

Designed For:

HPE Nimble Storage dHCI Large Solution
with HPE ProLiant DL380 Gen10 ; HPE
ProLiant DL380 Gen10, DL380 Gen10 48TB
Server for Cohesity DataPlatform, DL380
Gen10 96TB Server for Cohesity
DataPlatform, DL380 Gen10 All Flash Server
for Datera, DL380 Gen10 Base, DL380 Gen10
Entry, DL380 Gen10 Entry SMB, DL380
Gen10 for Cohesity DataPlatform, DL380
Gen10 for SAP HANA Compute Block, DL380
Gen10 High Performance, DL380 Gen10
Hybrid Server for Datera, DL380 Gen10
Network Choice, DL380 Gen10 Network
Choice for CTERA, DL380 Gen10 NVMe All
Flash Server for Datera, DL380 Gen10
Performance, DL380 Gen10 Server for
CTERA, DL380 Gen10 SMB, DL380 Gen10
SMB Networking Choice, DL380 Gen10
Solution, DL388 Gen10 Network Choice ;
HPE Synergy 480 Gen10 Base Compute
Module, 480 Gen10 Compute Module, 480
Gen10 Entry Compute Module, 480 Gen10
Performance Compute Module, 480 Gen10
Plus Base Compute Module, 480 Gen10
Premium Backplane Compute Module, 480
Gen10 Standard BackPlane Compute
Module, 480 Gen10 w/o Drives Compute
Module, 660 Gen10 Base Compute Module,
660 Gen10 Compute Module, 660 Gen10
Entry Compute Module, 660 Gen10
Performance Compute Module, 660 Gen10
Premium Compute Module