

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



22-05-2024

SKU	869079-B21
Produktbeskrivelse:	HPE Smart Array E208i-a SR Gen10 - styreenhed til lagring (RAID) - SATA 6Gb/s / SAS 12Gb/s - PCIe 3.0 x8
Enhedstype:	Styreenhed til lagring (RAID) - indstikskort
Bustype:	PCIe 3.0 x8
Egenskaber:	Lavprofils-kølelegeme
Interface:	SATA 6Gb/s / SAS 12Gb/s
Dataoverførselshastighed:	12 Gbit/s
Understøttede enheder:	Harddisk, diskarray (RAID)

Generelt

Enhedstype:	Styreenhed til lagring (RAID) - indstikskort
Host Bus:	PCIe 3.0 x8
Egenskaber:	Lavprofils-kølelegeme

Oplysninger om kompatibilitet

Controller for lagring

Interface:	SATA 6Gb/s / SAS 12Gb/s
Dataoverførselshastighed:	12 Gbit/s
Understøttede enheder:	Harddisk, diskarray (RAID)
Antal kanaler:	8
RAID-niveau:	RAID 0, RAID 1, RAID 5, RAID 10
Maximum LUNs:	64

Ekspansion / Konnektivitet

Interface:	2 x SATA 6Gb/s / SAS 12Gb/s (intern)
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Diverse

Overensstemmelsesstandarder:	FIPS 140-2 Level 1
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Programmer / Systemkrav

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OS nødvendig:

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

Oplysninger om kompatibilitet

Designet for:

HPE Apollo 4200 Gen10, 4200 Gen10 384TB 25Gb Capacity Server for Cohesity DataPlatform, 4200 Gen10 384TB Capacity Server for Cohesity DataPlatform, 4200 Gen10 for HPE Ezmeral Container Platform, 4200 Gen10 for HPE Ezmeral Tracking ; HPE Nimble Storage dHCI Large Solution with HPE ProLiant DL380 Gen10, Medium Solution with HPE ProLiant DL360 Gen10, Small Solution with HPE ProLiant DL360 Gen10 ; HPE ProLiant DL160 Gen10, DL160 Gen10 Base, DL160 Gen10 Entry, DL160 Gen10 SMB, DL20 Gen10, DL20 Gen10 Entry, DL20 Gen10 Performance, DL20 Gen10 solution, DL325 Gen10 Plus V2 Base, DL325 Gen10 Plus V2 Performance, DL360 Gen10, DL360 Gen10 All Flash Server for Weka, DL360 Gen10 Base, DL360 Gen10 Compute Server for Cohesity DataPlatform, DL360 Gen10 Entry, DL360 Gen10 High Performance, DL360 Gen10 Low, DL360 Gen10 Network Choice, DL360 Gen10 Performance, DL360 Gen10 Performance for Cohesity DataPlatform, DL360 Gen10 Plus, DL360 Gen10 Plus All-NVMe Server for Software Defined Storage, DL360 Gen10 Plus for Weka Base Tracking, DL360 Gen10 Plus Network Choice, DL360 Gen10 SMB, DL360 Gen10 SMB Network Choice, DL360 Gen10 Solution, DL365 Gen10 Plus, 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