



## Fujitsu PRAID EP400i RAID controller PCI Express x8 12 Gbit/s



**Brand :** Fujitsu

**Product code:** S26361-F5243-L1

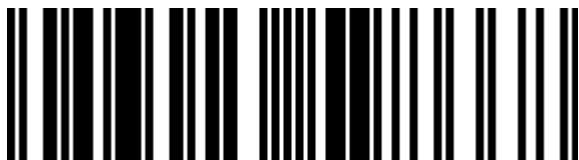
**Product name :** PRAID EP400i

PRAID EP400i - Full Height / Low Profile, 1GB

[Fujitsu PRAID EP400i RAID controller PCI Express x8 12 Gbit/s:](#)

The RAID concept (Redundant Array of Independent Disks) refers to several independent hard disks which form a large logical drive when switched together. Redundancy information is calculated from several data blocks (except for RAID 0) and saved distributed to the individual hard disks. Your operating system no longer accesses the individual hard disks, but the array. The actual objective of the RAID concept is to increase availability and prevent downtimes in the event of a hard disk failure. However, the theoretical security of the RAID concept is only as good as the RAID controller used. Benefit from the Fujitsu RAID controllers where technology, experience and practical implementation all ensure the security that your company needs in the event of an emergency.

| Ports & interfaces                       |                        | Performance               |                           |
|------------------------------------------|------------------------|---------------------------|---------------------------|
| Supported storage drive interfaces * SAS |                        | SSD support               | ✗                         |
| Host interface *                         | PCI Express x8         | Internal memory           | 1024 MB                   |
| Performance                              |                        | Chipset                   | LSI SAS3108               |
| RAID levels *                            | 0, 1, 5, 6, 10, 50, 60 | S.M.A.R.T. support        | ✓                         |
| RAID Level Migration                     | ✓                      | Online Capacity Expansion | ✓                         |
| Data transfer rate                       | 12 Gbit/s              | Other features            |                           |
|                                          |                        | PCI Card form factor      | Full-height (low-profile) |



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### Catalog Object Cloud



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