



CYBERLINK ADAPTEC NEWSLETTER

ADAPTEC Serial Attached SCSI RAID Controller Family

Adaptec RAID 4000

(Part Number 2246200-R)

Highlights

- ◆ Full-featured hardware RAID
- ◆ 400 MHz IOP Performance, Intel EM64-T and AMD-64 ready
- ◆ Unique form factor ideal for high-density server environments
- ◆ Adds advanced RAID functionality to onboard Adaptec SAS
- ◆ Supports RAID levels 0, 1, 10, 5, 50, and JBOD
- ◆ Consumes far less power than comparable four and eight port RAID cards
- ◆ Includes Adaptec Advanced Data Protection Suite: RAID 1E, 5EE, 6, 60, Copyback Hot Spare, optional Snapshot Backup
- ◆ Simplifies array management with easy-to-use Adaptec Storage Manager™ software (ASM)



Adaptec Serial Attached SCSI RAID 4800SAS

(Part Number 2183100-R)

Highlights

- ◆ Eight ports support up to eight SAS, SATA and SATA II drives
- ◆ 3/4-length PCI form factor, 128MB ECC-protected DDR2 memory
- ◆ Standard Features: RAID 0, 1, 10, 5, 50, JBOD, hot swap,
- ◆ hot spares, Online Capacity Expansion, RAID Level Migration,
- ◆ Optimized Disk Utilization and the following Adaptec
- ◆ Advanced Data Protection Suite features: RAID 1E, 5EE, 6, 60 and Copyback Hot Spare
- ◆ Optional Feature: Snapshot Backup



Adaptec Serial Attached SCSI RAID 4805SAS

(Part Number 2183300-R)

Highlights

- ◆ Eight ports support up to eight SAS, SATA and SATA II drives
- ◆ 3/4-length PCI form factor, 128MB ECC-protected DDR2 memory
- ◆ Standard Features: RAID 0, 1, 10, 5, 50, JBOD, hot swap, hot spares,
- ◆ Online Capacity Expansion, RAID Level Migration,
- ◆ Optimized Disk Utilization and the following Adaptec
- ◆ Advanced Data Protection Suite features: RAID 1E, 5EE, 6, 60 and Copyback Hot Spare
- ◆ Optional Feature: Snapshot Backup

