

CPU
QuadCore

Opteron 2389 QC
2.9GHz 504777-B21

Opteron 2384 QC
2.7GHz 506841-B21

Opteron 2380 QC
2.5GHz 500813-B21

Opteron 2379 QC
2.4GHz 500809-B21

Opteron 2376 QC
2.3GHz 504775-B21

Opteron 2374 HE QC
2.2GHz 507340-B21

Opteron 2354 QC
2.2GHz 468541-B21

Opteron 2344 QC-HE
1.7GHz 490833-B21

DualCore

Opteron 2222 DC
3.0GHz 447704-B21

Opteron 2218 DC
2.6GHz 447702-B21

Opteron 2212 DC
2.0GHz 447703-B21

Memory
PC2-5300 FBD
DDR2-667 w/ECC

Dual Rank

Single Rank

16GB (2x8GB) RAM
408855-B21

4GB (2x2GB) LP SR
RAM 483401-B21

8GB (2x4GB) LP DR
RAM 483395-B21

8GB (2x4GB) DR RAM
408854-B21

2GB (2x1GB) SR RAM
408851-B21

4GB (2x2GB) DR RAM
408853-B21

1GB (2x512MB) SR RAM
408850-B21

64GB (4of 2x8GB) DR RAM
495605-B21

PC2-6400 FBD
DDR2-800 w/ECC

8GB (2x4GB) LP RAM
504381-B21

8GB (2x4GB) RAM
497767-B21

4GB (2x2GB) RAM
497768-B21

2GB (2x1GB) RAM
497769-B21

HPC Cards

HP IB 4X DDR PCI-E Dual 483513-B21

HP IB 4X DDR PCI-E Dual 448397-B21

HP 10GbE PCIe G2 Dual Port NIC 516937-B21

Communication

HP NC112T PCIe Gig 503746-B21

HP NC360T PCIe Dual Gig 410548-B21

HP NC364T PCIe Quad Gig 495508-B21

HP NC373F PCIe Gig Multi 394793-B21

HP NC373T PCIe Gig Multi 394791-B21

HP NC382T PCIe Dual Gig Multi 494592-B21

HP NC5225FP PCIe Dual 10GbE 468332-B21

All PCI-X Cards require this Riser

ProLiant DL185 G5 8-Disk

Up to 2 AMD Opteron Quad-Core or Dual-Core
1.7GHz to 3.0GHz

Memory expandable
to 32GB w/PC2-6400
to 64GB w/PC2-5300

Hot Plug, Autoswitching
750W Power Supply
1200W Power Supply (Optional)

ProLiant DL185 G5 Server Models

Part Number Description

8-Disk Models

507404-xx1 DL185G5 O2.5GHz QC-2MB L2 6MB L3 Cache, 1P, 4GB, E200

504445-xx1 DL185G5 O2.3GHz QC-2MB L2 6MB L3 Cache, 1P, 2GB, E200

507339-xx1 DL185G5 O2.2GHz HE QC-2MB L2 6MB L3 Cache, 1P, 2GB, E200

12-Disk Model

507403-xx1 DL185G5 O2.3GHz QC-2MB L2 6MB L3 Cache, 1P, 4GB, P400/256

Country Code Key

-001 US

-201 Brazil

-291 Japan

-371 APD

-421 EURO

-AA1 CN

Hard Drive

HP SATA

1TB 3G 7.2K SATA MDL
HDD 454146-B21

750GB 3G 7.2K SATA MDL
HDD 458930-B21

500GB 3G 7.2K SATA MDL
HDD 458928-B21

250GB 3G 7.2K SATA MDL
HDD 458926-B21

160GB 3G 7.2K SATA ETY
HDD 458945-B21

750GB 1.5G 7.2K SATA
HDD 432341-B21

500GB 1.5G 7.2K SATA
HDD 396473-B21

250GB 1.5G 7.2K SATA
HDD 349239-B21

160GB 1.5G 7.2K SATA
HDD 349238-B21

HP SAS

1TB 3G 7.2K SAS DP MDL
HDD 461137-B21

750GB 3G 7.2K SAS DP MDL
HDD 461135-B21

600GB 6G 15K SAS DP ENT HDD 516828-B21

450GB 6G 15K SAS DP ENT HDD 516816-B21

450GB 3G 15K SAS DP ENT HDD 545232-B21

300GB 6G 15K SAS DP ENT HDD 516814-B21

300GB 3G 15K SAS DP ENT HDD 416127-B21

146GB 3G 15K SAS DP ENT HDD 384854-B21

HP SATA SSD

120GB 3G SATA LFF MDL SSD 570763-B21

60GB 3G SATA LFF MDL SSD 570761-B21

Storage Controller

RAID Card

SmartArray E200/128 BBWC 411508-B21

SmartArray E500/256 435129-B21

SmartArray E500/256 435129-B21 + BBWC Upgrade 383280-B21

SmartArray P212/2M 462828-B21

SmartArray P212/2M 462828-B21 + 256MB 462968-B21

SA P212/2M 462828-B21 + 256MB 462968-B21 + BBWC 462969-B21

SmartArray P212/256 462834-B21

SmartArray P212/256 462834-B21 + BBWC 462969-B21

SmartArray P400/256 405132-B21

SmartArray P400/256 405132-B21 + BBWC Upgrade 383280-B21

SmartArray P400/256 405132-B21 + 512MB BBWC 405148-B21

SmartArray P400/512 BBWC 411064-B21

SmartArray P410/256 462862-B21

SmartArray P410/256 462862-B21 + BBWC 462969-B21

SmartArray P410/256 462862-B21 + 512MB BBWC 462967-B21

SmartArray P410/512 BBWC 462864-B21

SmartArray P800/512 BBWC 381513-B21

FC Card

SW FC2142SR 4Gb PCI-E A8002A

SW FC1142SR 4Gb PCI-E AE311A

SW FC1242SR 4Gb Dual PCI-E AE312A

SW 81Q 8Gb PCI-E AK344A

SW 81E 8Gb PCI-e AJ762A

SW 82E 8Gb Dual PCI-e AJ763A

SW 82D 8Gb Dual PCI-e AJ764A

SW 41B 4Gb Single Port PCIe AP767A

SW 42B 4Gb Dual Port PCIe AP769A

SW 81B 8Gb Single Port PCIe AP770A

SW 82B 8Gb Dual Port PCIe AP770A

SCSI Card

SC11Xe 64/133 Single U320 412911-B21

SW U320e SCSI HBA AH627A

Removable

DVD-RW 395499-B22

DVD-ROM 381040-B22

Redundancy

750W PS 431362-B21

1200W PS 437572-B21

ProLiant DL185 G5 12-Disk

Up to 2 AMD Opteron Quad-Core or Dual-Core
1.7GHz to 3.0GHz

Memory expandable
to 32GB w/PC2-6400
to 64GB w/PC2-5300

Hot Plug, Autoswitching
750W Power Supply
1200W Power Supply (Optional)

3.44in 2U

Rear DVD Cage (12-Disk Model only)

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