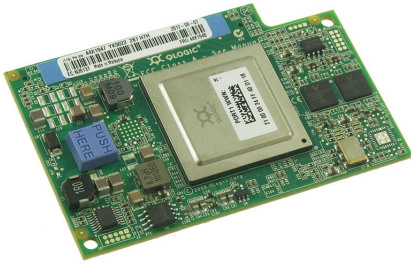


IBM 44X1945 Datasheet



IBM 44X1945 44X1947, 44X1948 Dual-Port 8Gbps Fibre Channel Expansion Card by QLogic for BladeCenter
44X1945

IBM 44X1945 44X1947, 44X1948 Dual-Port 8Gbps Fibre Channel Expansion Card by QLogic for BladeCenter

Features

- CIOv form factor
- QLogic 2532 8Gb ASIC
- PCI Express 2.0 host interface
- Support for two full-duplex Fibre Channel ports at 8 Gbps maximum per channel
- Support for Fibre Channel Protocol Small Computer System Interface (FCP-SCSI) and Fibre Channel
- Internet Protocol (FC-IP)
- Support for Fibre Channel service (class 3)
- Support for switched fabric, point-to-point, and Fibre Channel Arbitrated Loop (FC-AL) connections
- Support for NPIV when installed in the JS23/JS43
- Configuration and boot support in BIOS and UEFI

Operating environment

- Temperature: 10°C to 35°C (50°F to 95°F)
- Relative humidity: 8% to 80% non-condensing

Supported operating systems

- IBM AIX 5L for POWER Version 5.3
- IBM AIX Version 6.1
- IBM Virtual I/O Server
- IBM i operating system 6.1
- Microsoft Windows Essential Business Server 2008 Premium Edition
- Microsoft Windows Essential Business Server 2008 Standard Edition
- Microsoft Windows Server 2003, Web Edition
- Microsoft Windows Server 2003/2003 R2, Enterprise Edition
- Microsoft Windows Server 2003/2003 R2, Enterprise x64 Edition
- Microsoft Windows Server 2003/2003 R2, Standard Edition
- Microsoft Windows Server 2003/2003 R2, Standard x64 Edition
- Microsoft Windows Server 2008 R2
- Microsoft Windows Server 2008, Datacenter x64 Edition
- Microsoft Windows Server 2008, Datacenter x86 Edition
- Microsoft Windows Server 2008, Enterprise x64 Edition
- Microsoft Windows Server 2008, Enterprise x86 Edition
- Microsoft Windows Server 2008, Standard x64 Edition
- Microsoft Windows Server 2008, Standard x86 Edition
- Microsoft Windows Server 2008, Web x64 Edition
- Microsoft Windows Server 2008, Web x86 Edition
- Microsoft Windows Small Business Server 2003/2003 R2 Premium Edition
- Microsoft Windows Small Business Server 2003/2003 R2 Standard Edition
- Microsoft Windows Small Business Server 2008 Premium Edition
- Microsoft Windows Small Business Server 2008 Standard Edition
- Red Hat Enterprise Linux 4 AS for AMD64/EM64T
- Red Hat Enterprise Linux 4 AS for x86
- Red Hat Enterprise Linux 4 ES for AMD64/EM64T
- Red Hat Enterprise Linux 4 ES for x86
- Red Hat Enterprise Linux 4 WS/HPC for AMD64/EM64T
- Red Hat Enterprise Linux 4 WS/HPC for x86
- Red Hat Enterprise Linux 4 for IBM POWER
- Red Hat Enterprise Linux 5 Server Edition
- Red Hat Enterprise Linux 5 Server Edition with Xen
- Red Hat Enterprise Linux 5 Server with Xen x64 Edition
- Red Hat Enterprise Linux 5 Server x64 Edition
- Red Hat Enterprise Linux 5 for IBM POWER
- SUSE LINUX Enterprise Server 10 for AMD64/EM64T

- SUSE LINUX Enterprise Server 10 for IBM POWER
- SUSE LINUX Enterprise Server 10 for x86
- SUSE LINUX Enterprise Server 10 with Xen for AMD64/EM64T
- SUSE LINUX Enterprise Server 10 with Xen for x86
- SUSE LINUX Enterprise Server 11 for AMD64/EM64T
- SUSE LINUX Enterprise Server 11 for IBM POWER
- SUSE LINUX Enterprise Server 11 with Xen for AMD64/EM64T
- VMware ESX 3.5
- VMware ESX 4.0
- VMware ESXi 3.5
- VMware ESXi 4.0

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