



## **Dell (540-BBHG/FM487)**



**Broadcom 5720,  
Quad Port  
Ethernet 1GbE,  
Daughter Card  
Network  
Adapter  
(Selected Dell  
Servers, See  
below)**

Model: 0R1XFC

Manufacturer: DELL

Product Code: 7849

**R2,869** R3,214

- Key Features: This Dell Broadcom network adapter is compatible with Dell / EMC PowerEdge servers PowerEdge R620 PowerEdge R630 PowerEdge R640 PowerEdge R720 PowerEdge R720XD PowerEdge R730 PowerEdge R730XD PowerEdge R740 PowerEdge R740XD

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

PowerEdge R820 PowerEdgeR830 PowerEdge R920 PowerEdge R930 PowerEdge R940 PowerEdgeR7425 PowerVault DL4000 / DR4100 DISK BACKUP APPLIANCE Dell 540-BBHG / FM487 Broadcom 5720 Quad Port Ethernet 1GbE Mezzanine / Daughter Card Network Adapter for PowerEdge - New Dell now offers Broadcom® 540-BBHG / FM487 Quad-port 1 Gb Ethernet (GbE) RNDC Network Interface Card (NIC) for Dell® PowerEdge® rack and tower servers. It leverages Broadcom's long-standing industry leadership in Ethernet, providing the highest levels of performance, efficiency, and scalability for the enterprise data center. Designed for today's enterprise, the Broadcom 5720-based NIC adapter is the ideal solution for multicore servers, delivering full line-rate throughput across all ports. The adapter utilizes Broadcom's quad-port RNDC BCM5720 integrated controller to deliver lower power consumption and Energy Efficient Ethernet™ (EEE), reducing IT operation costs. Increasing application workloads are placing greater demands on enterprise networks, and the Broadcom 5720-based Quad-port 1GbE NIC is the solution of choice for such environments, providing a reliable, high-performance, energy-efficient 1GbE connectivity solution. Features Quad-port GbE NIC for select Dell PowerEdge rack and tower servers Precision Time Protocol (PTP) Energy Efficient Ethernet (EEE) Full line-rate performance across all ports Broad OS and hypervisor support iSCSI remote boot support Preboot eXecution Environment (PXE) support Support for VMware® NetQueue™ and Microsoft® VMQ Link aggregation and automatic load-balancing Wake-on-LAN support MSI and MSI-X support IPv4 and v6 offloads Stateless offload TCP, UDP, and IP checksum Large Send Offload (LSO) TCP Segmentation Offload (TSO) Receive Side Scaling (RSS) Transmit Side Scaling (TSS) VLAN support with VLAN tagging Jumbo frame support for frames larger than 1500 Bytes Broadcom Advanced Control Suite (BACS) management application and integration into Dell's embedded management framework (iDRAC7 and Lifecycle Controller)

- Interface: COMPONENTS
- Warranty: 1 Year