

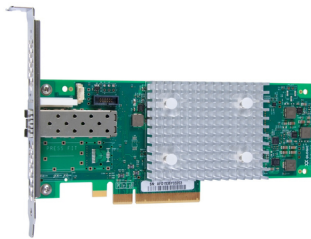


# Lenovo 7ZT7A00516 network card Internal Fiber 32000 Mbit/s

Brand : Lenovo

Product code: 7ZT7A00516

Product name : 7ZT7A00516



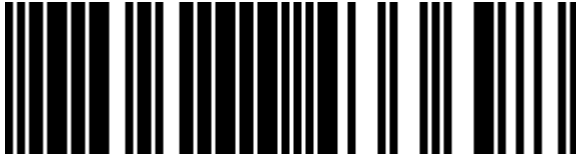
ThinkSystem QLogic QLE2740 PCIe 32Gb 1-Port SFP+ Fibre Channel Adapter

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The QLogic 32 Gb Fibre Channel (FC) 1-port and 2-port Host Bus Adapters (HBAs) are Generation 6 (Gen 6) FC adapters for Lenovo ThinkSystem servers. These adapters are based on Cavium technology and offer industry leading native FC performance with extremely low CPU usage with full hardware offloads. With performance of up to 1.3 million I/O operations per second (IOPS), these adapters can be used to support all-flash arrays (AFAs) -- Fibre Channel storage systems comprised completely of high-speed solid-state drives.

Powerful management tools automate and simplify SAN provisioning to help reduce cost and complexity, while the unmatched 32 Gbps performance eliminates potential I/O bottlenecks in today's powerful multiprocessor, multicore servers.

| Ports & interfaces           |                                                                     | System requirements               |                                                                                      |
|------------------------------|---------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------|
| Connectivity technology *    | Wired                                                               | Compatible operating systems      | Microsoft Windows Server 2012 R2                                                     |
| Host interface *             | PCI Express                                                         |                                   | Microsoft Windows Server 2016 Red Hat Enterprise Linux 6 Server x64                  |
| Interface *                  | Fiber                                                               |                                   | Edition Red Hat Enterprise Linux 7                                                   |
| Fiber ports quantity         | 1                                                                   |                                   | SUSE Linux Enterprise Server 11 for                                                  |
| Fiber optic connector        | SFP+                                                                |                                   | AMD64/EM64T SUSE Linux Enterprise Server 11 with Xen for                             |
| Network                      |                                                                     | Compatible operating systems      | AMD64/EM64T SUSE Linux Enterprise Server 12 SUSE Linux Enterprise Server 12 with XEN |
| Maximum data transfer rate * | 32000 Mbit/s                                                        |                                   | VMware ESXi 6.5                                                                      |
| Design                       |                                                                     | Operational conditions            |                                                                                      |
| Product colour               | Green, Grey                                                         | Operating temperature (T-T)       | 0 - 55 °C                                                                            |
| Internal *                   | ✓                                                                   | Storage temperature (T-T)         | -20 - 70 °C                                                                          |
| Certification                | AS/NZS CISPR22:2009+A1, Class A                                     | Operating relative humidity (H-H) | 10 - 95%                                                                             |
|                              | CSA 22.2, No. 60950-1-07 (2nd Edition) EN55022:2010, Class A        | Storage relative humidity (H-H)   | 5 - 95%                                                                              |
|                              | EN55024:2010 EU (CE Mark) FCC Rules, Part 15, Class A Industry      | Weight & dimensions               |                                                                                      |
|                              | Canada, ICES-003, Class A Japan VCCI, Class A Korea KC-RRA, Class A | Width                             | 69 mm                                                                                |
|                              | TUV EN60950-1:2006+A11+A1+A12 (2nd Edition) Taiwan BSMI, Class A    | Depth                             | 168 mm                                                                               |
| UL60950-1 (2nd Edition)      |                                                                     | Packaging data                    |                                                                                      |
|                              |                                                                     | Quantity per pack                 | 1 pc(s)                                                                              |



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### Catalog Object Cloud



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