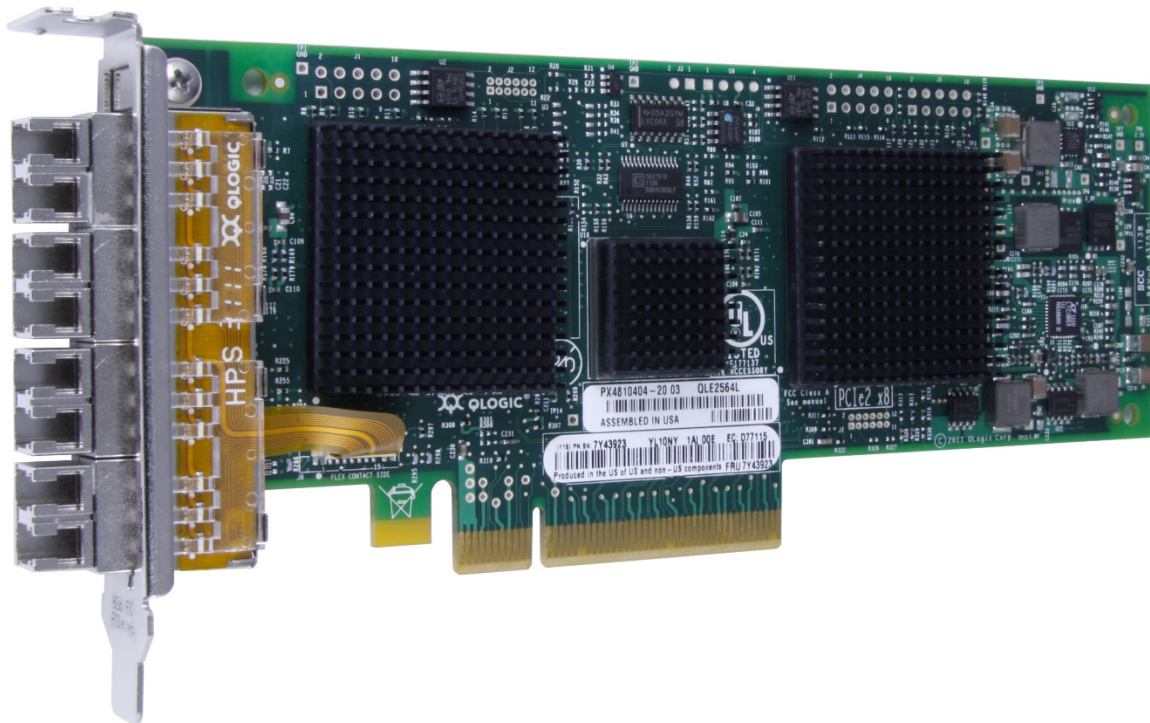




License Request to Display the OpenPOWER Ready™ Mark

QLogic® Corporation hereby requests a license to display the OpenPOWER Ready mark for its QLE2564L 8Gbps Fibre Channel Host Bus Adapter (HBA). This document provides evidence that the criteria required by the OpenPOWER Foundation have been met.

Owner	QLogic Corporation
Contact Name	Anindya Mukherjee
Contact E-mail Address	anindya.mukherjee@qlogic.com
Product/Component Designator	QLE2564L
Short Product/Component Description	Quad-port 8Gbps Fibre Channel Adapter, low profile, PCIe® 2.0 x8
Product/Component Information URL	http://www.qlogic.com/Resources/Documents/DataSheets/Adapters/DataSheet_2500_Series_Adapter.pdf
Tag String	HBA, Host Bus Adapter, Fibre Channel, FC, 8G, 8Gbps, 8 Gbps, 8G FC, SAN, Storage Area Network, Storage Connectivity, SAN Connectivity, 4 port, 4 ports, quad port
Version of This OpenPOWER Ready Document Used for the Criteria	Draft 0.11
Product/Component Category (System, I/O, CAPI, OS, Application)	I/O adapter





Ready Checklist: Describe how the product satisfies the criteria.

Item	Description
PCIe Compliance	Compliant with PCIe 3.0
OpenPOWER Ready System Used	IBM® 8247-21L (Power S812L) server
LoP-LE Device Drivers	RHEL 7.2 LE (3.10.0-327.10.1.el7.ppc64le) <ul style="list-style-type: none">Inbox driver version qla2xxx 8.07.00.18.07.2-k SLES 12 SP1 LE (3.12.49-11.ppc64le) <ul style="list-style-type: none">Inbox driver version qla2xxx 8.07.00.18-k
Boot	N/A
Serviceability and Management	QLogic QConvergeConsole® (QCC) CLI utility QConvergeConsoleCLI-2.0.00-14.ppc64.rpm
Storage Management	RAID and enclosure management N/A for adapter
SAN Storage Software	DS Storage Manager V10 (DS5100)
Advanced Networking	Ethernet protocols N/A for Fibre Channel adapter
Device-specific Function Tests	N/A
Stress Tests	Performed via DT and fault injection scripts, as well manual perturbation (cable pulls)
Error Reporting and Recovery	Verified OS level tools, Kernel logs, and Switch logs

