

PCI-10G - Placa PCIe Modulo dual Fibra optica 10G

10Gbe PCI-E x8 Dual SFP+ Fiber NIC Server Adapter (Intel 82599ES Based)



PCI-10G is a PCIe x8 2.0 10Gbps Single/Dual Port Ethernet Fiber Server Adapter based on Intel 82599 Chipset. The design of this server adapter card is mainly for servers and high-end devices.

The Server Adapter PCI-10G Provides a number of hardware optimization features including I/O virtualization, and supports a unified network, transforming the data center with outstanding reliability, scalability, and mobility.

Controller	Intel 82599EN/ES
Transmission rate per port	10GbE
Network Standard	10GBASE-SR, 10GBASE-LR, 10G SFP+ Copper,
Physical Layer Interfaces	10G SFP+ DAC, 10G SFP+ AOC
Operating Temperature	0°C to 55 °C (32 °F to 131°F)
Network Virtualization	FCoE, DPDK
LED Indicators OPERATION	Link/Activity LED: off = No Link; on = Link; Green Blinking = Activity
Power supply	PCI Express +12V±8%, +3.3V±9%
Operating System Support	Windows Server 2012 R2/2012 /2008 R2/2008/2003/10/8.1/8/7
	Linux kernel 2.6.30 or greater (x86_64) (w/ SR-IOV support) /FreeBSD 7.2 or later
	Linux RHEL 5.6/6.x /SLES 11 SP1/SLES 10 SP4 /OS Independent
	DOS NDIS 2/ODI / EFI 1.1/UEFI 2.1/ VMware® Workstation/Vmware ESX 4.02

Factory Code LREC9802BF-2SFP+