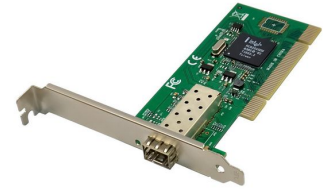


MPN: MC-PCI-82545EM-1GBE

PCI Intel 82545EM Single- 1GbE SFP

The Intel 82545EM-based network card is a single-port Gigabit Ethernet adapter with SFP interface, designed for legacy systems and fiber-based networking. With a standard PCI interface and support for 1GbE SFP transceivers, it provides reliable, long-distance connectivity for industrial PCs, embedded systems, and older servers requiring fiber networking.

- Based on Intel 82545EM chipset for stable 1GbE fiber networking
- Single SFP port supporting 1000 Mbps Ethernet via fiber transceivers
- Standard PCI interface for legacy system compatibility
- Supports PXE boot, Wake-on-LAN, and basic VLAN tagging
- Compatible with Windows XP/7/10, Windows Server 2003/2008, and Linux kernel 2.6+
- Ideal for legacy servers, industrial PCs, and fiber-based embedded systems
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Intel RC82545EM
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	1000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	SFP
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

