MPN: MC-PCIEX1-RTL8105E-S

Network Card PCIe x1 RTL8105E Single-100M SFP

The PCIe x1 RTL8105E Single 100M SFP network card is a compact and cost-effective solution for industrial and embedded networking applications. Built on the Realtek RTL8105E controller, it provides one 100Mbps SFP port through a PCI Express x1 interface, offering flexibility for fiber or copper SFP modules. Ideal for legacy systems, low-bandwidth environments, and specialized networking setups.



- Realtek RTL8105E controller for stable 100Mbps Ethernet connectivity
- PCI Express x1 interface, compatible with x1, x4, x8, and x16 slots
- One SFP port supporting 100Mbps fiber or copper SFP modules
- Complies with IEEE 802.3u Fast Ethernet and 802.3x flow control standards
- Supports PXE boot and Wake-on-LAN for remote management
- Compatible with Windows XP/7/10/11, Linux kernel 2.6+, and select embedded OS platforms
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	**Chipset**	Realtek RTL8105SE
	Internal	Yes
	Recommended usage	PC
Legal Information	**Country of Origin**	China
	Tariff No.	8471800000
	UNSPSC Code	43201404
Network	**Maximum data transfer rate**	100 Mbit/s
Package dimensions	**Gross Weight (Package, kg)**	0.15 kg
Ports & interfaces	**Connectivity technology**	Wired
	Host interface	PCI Express
	Interface	SFP
Product dimensions	**Net Weight (Product, kg)**	0.13 kg
	Product Height	13 cm
	Product Width	6.8 cm
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)

Other images





