MPN: MC-MINIPCIE-8111F-D

Network Card MiniPCIE 8111F Dual- 1G RJ45

The Mini PCIe 8111F is a compact and budget-friendly dual-port Gigabit Ethernet card designed for embedded systems, industrial PCs, and networking appliances. Featuring two Realtek RTL8111F chipsets, it delivers stable and efficient wired connectivity with essential networking features in a space-saving form factor.



- Equipped with dual Realtek RTL8111F chipsets for reliable 1G Ethernet performance
- Dual RJ45 ports supporting 10/100/1000 Mbps speeds
- Mini PCIe interface for seamless integration into compact and embedded systems
- Supports VLAN tagging, PXE boot, Wake-on-LAN, and checksum offloading
- Compatible with Windows XP/7/8/10/11, Linux kernel 2.6.x and newer, and FreeBSD
- Ideal for Mini PCs, industrial controllers, firewalls, and embedded networking applications
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	**Chipset**	RTL8111F+ASM1182e
	Internal	Yes
	Recommended usage	PC
Legal Information	**Country of Origin**	China
	Tariff No.	8471800000
	UNSPSC Code	43201404
Network	**Maximum data transfer rate**	1000 Mbit/s
Package dimensions	**Gross Weight (Package, kg)**	0.09 kg
Ports & interfaces	**Connectivity technology**	Wired
	Host interface	PCI Express
	Interface	RJ45 Ethernet
Product dimensions	**Net Weight (Product, kg)**	0.07 kg
	Product Height	11.3 cm
	Product Width	6.9 cm
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)

Other images





