



PCI

MICROSPACE®



LAN

Highlights

- _ 1Gbit/sec. ethernet LAN
- _ Boot from LAN
- _ PC/104: pass-through or only PCI

MSMGE104+

Description

The MICROSPACE® PC/104-Plus extension card MSMGE104+ has a 1GB LAN controller. The product can be connected to the 1GB/s ethernet and has a data transmission speed of 1000/100/10Mbit/sec. Drivers for Windows and Linux are available. The card is connected to the 32 bit PCI bus and requires only one PCI resource.

Applications

- _ Connection to a 1GB ethernet LAN
- _ Video transmission

Technical data

Type	MSMGE104+
Function	1Gigabit-LAN
ISA-BUS	-
PCI-BUS	yes
PCI Express-BUS	-
BUS compatibility	PC/104-Plus
Controller	i82541
Memory	32kB
1 st interface	RJ45
2 nd interface	-
3 rd interface	-
Power normal	3.3V
Power management	-
Operating temperature	-25°C to +70°C
Extended operating temperature	-40°C to +85°C
Size (W x L x H in mm)	90 x 96 x 17
Weight	100 g
Software support	WIN, Linux
MTBF	100'000h
Special features 1	-
Special features 2	-
Special features 3	-
Part no. (ISA + PCI)* (only PCI)**	801690* 801692**

Option/accessories

Article	Description	No.

DIGITAL-LOGIC
smart embedded computers

Manufacturer:

DIGITAL-LOGIC
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