



# MSMPS104 - Power Supply, 15-28VDC in, 5V 10A out, 12V 1.5A out

## Features

- Wide range power supply
- UPS function with accumulator



## Technical Specifications

FEATURE	MSMPS104
Part no. (ISA + PCI)	806032
Function	Power supply
ISA-BUS	-
PCI-BUS	-
PCI Express-BUS	-
BUS compatibility	-
Controller	-
Memory	-
1st interface	Supply input 15-30V DC
2nd interface	-
3rd interface	-
Power normal	-
Power management	-
Operating temperature	-25°C to + 60°C
Extended operating temperature	-
Size (W x L x H in mm)	90 x 96 x 17
Weight	120 g
Software support	-
MTBF	100'000h
Special features 1	Output1: 5V, 15A
Special features 2	Output2: 12V, 1.8A

## Description

The MICROSPACE® PC/104 extension card MSMPS104 has multiple output voltages of 5V and 12V and are generated from an input voltage of 15 to 30V. The card may be connected via the ISA bus, however for high current demand processors it is recommended to use the terminal blocks provided with the MSMPS104.

Note: not recommended for new designs. For new designs please consider the MSMPS104A.

## Ordering Information

Item Code	Part #	Description
MSMPS104	806032	Power Supply, 15-28VDC in, 5V 10A out, 12V 1.5A out

Data subject to change without notice