



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