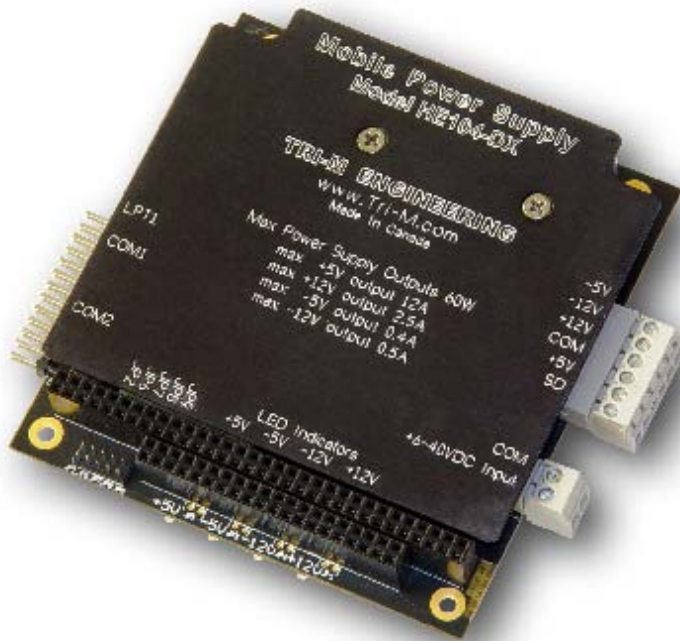


# HE104-DX

60 Watt PC/104 Power Supply



## features

- 60 Watt power supply
- +5V, +12V, -5V and -12V DC output
- 6V to 40V DC input range
- High efficiency up to 95%
- PC/104 compliant
- Extended temperature: -40° to +85°C

## specifications

### Electrical Specifications

- 5V output\* 12A
- 12V output 2.5A
- -5V output 400 mA
- -12V output 500 mA

### Input Voltage 6 to 40VDC

### Mechanical/Environmental

- Size (W x L x H)\*\*\*\* 3.55" x 3.75" x 0.55"
- Weight 6.08 oz/172.37 grams
- Temperature Range -40 to +85°C

### Performance Characteristics

- Peak to Peak ripple\* <20mV
- Load Regulation\*\* <60mV
- Line Regulation\*\* 40mV
- Output Temp. Drift\*\* <40mV
- Output Ripple\*\* 20mV
- Quiescent Current\*\*\* 2mA
- Efficiency up to 95%

\* Current rating includes current supplied to 12V and -12V regulators

\*\* Measured on the 5V output

\*\*\* LEDs disabled and power supply is in shutdown mode

\*\*\*\* Not including pass through pins



## Ordering Information



this product is  
manufactured by:



## Part Number

HE104-DX

## Description

+5V, +12V, -5V and -12V outputs, 60 Watt power supply

Tel: 604.945.9565 ~ Fax: 604.945.9566 ~ www.tri-m.com  
1407 Kebet Way, Unit 100 ~ Port Coquitlam ~ BC ~ V3C 6L3 ~ Canada

