

EP1231 - Thermal Imaging Power Supply



- **Lightweight**
- **Single Card Solution**
- **Small Space Envelope**
- **High Reliability**

Outstanding Quality, Value and Customer Service

GENERAL SPECIFICATION

- ◆ 12 V DC ~ 80 V DC Input (MIL-STD 1276), 15V DC Nominal Battery
- ◆ Output Voltage +9V DC ~ +12V DC
- ◆ Operating Temperature Range -20°C to +55°C
- ◆ Noise & Ripple: <50mV pk - pk
- ◆ Efficiency >65%
- ◆ Weight: <250g
- ◆ Output Power 4W ~ 20W
- ◆ Through-hole Technology utilised
- ◆ Designed for tracked vehicle vibration levels
- ◆ Custom In-house Design – Mechanical, PCB, Electrical & Electronic
- ◆ Dimensions: 91 x 41 x 75 (mm)