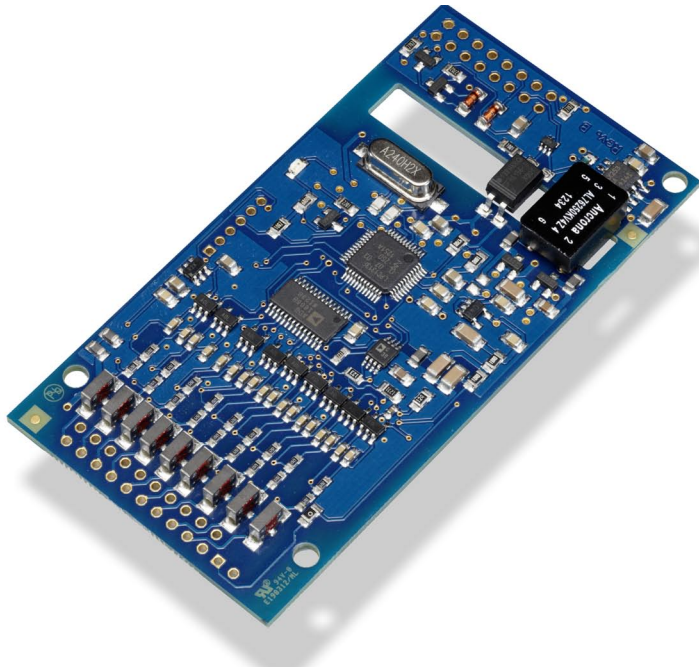


EG00751

Nine Channel Precision Temperature Module



°C

oem.medlab.eu

- Nine independent channels, plus reference channel
- Small size (84.5 x 44 mm), maximum height 10 mm
- Single power supply (5 V DC), 35 mA
- RS232 and TTL level serial asynchronous interface
- Integrated patient isolation according to IEC601-1, class CF
- Packet oriented transmission with checksum
- Transmits up to 10 measurements per second
- Resolution 0.01 °C
- Measuring range 15.00 °C up to 59.00 °C
- Compatible with all YSI 400 Probes (2252 Ohms at 25 °C)
- Power loss in NTC less than 0.1 mW (nearly no self heating)
- Defibrillation protection
- Accuracy: +/- 0.01 °C to +/- 0.02 °C + probe tolerance
- Made in Germany



Applications:

Patient Monitors

Temperature measurement for incubators

medlab

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