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Kontron Modular Computers GmbH - Productdetails

VADI-3, 16-bit High-Resolution A/D Converter



- ▶ 16 differential input channels, opto-isolated
- ▶ 0..10V,+/-5V,+/-10V,0..20mA,PT100, J/K Thermo
- ▶ 16-bit (+/-1-bit) resolution
- ▶ 2 Samples/sec throughput (16 channels)
- ▶ Programmable trigger (conv. time intervals)
- ▶ Trigger set by hardware and/or software
- ▶ 6-pole low-pass filter, self calibration
- ▶ Extended temperature range -40°C to +85°C

16-bit analog to digital converter; 16 differential inputs that can be configured by different piggybacks to work as PT100-(IEC751; 3 or 4 wire), voltage, current- or thermocouple (IEC 584 types B, E, G, J, K, R, S, T) interfaces; a low pass 6 pole filter is embedded.

Supported Software:



OS9



VxWorks



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