

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Kontron / PEP VADI-3* at our website: *Click HERE*

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:



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

OS9



VxWorks

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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