ARTISAN®
TECHNOLOGY GROUP

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

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

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

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Abaco Systems / VMIC VMICPCI-7697* at our website: ***Click HERE***

VMICPCI-7697
SINGLE-SLOT CompactPCI bus Pentium II PROCESSOR (PERIPHERAL SLOT) with HIGH AVAILABILITY HOT SWAP

- Single-slot Pentium II processor-based embedded module CPU
- Special features for embedded applications include
  - M-Systems, Inc's Flash DiskOnChip (optional)
  - 16 Mbyte bootable flash on secondary IDE
  - Three programmable 16-bit timers
  - 32 Kbyte of battery-backed SRAM
  - Remote Ethernet booting
  - Software-selectable watchdog timer with reset
  - PMC expansion site with rear panel I/O
  - Peripheral-slot CPU (embedded PCI bridge allows on-board Pentium II processor to operate independent of the CompactPCI (CPCI)bus)
  - Compliant with CompactPCI 2.0 revision 2.1
  - Complies with PICMG 2.1 Rev. 1.0 for High Availability Hot Swap
- Standard features include
  - Pentium II processor with speeds up to 333 MHz
  - Up to 512 Mbyte SDRAM using two 144-pin SODIMM modules
  - 64-bit AGP SVGA controller with 4 Mbyte SGRAM
  - On-board Fast Ethernet controller supporting 10BaseT and 100BaseTX interfaces
  - On-board UltraDMA-33 hard drive and floppy drive controllers with CompactPCI J3 I/O
  - Two high-performance 16550-compatible serial ports. One RJ11 connector available at front panel, and both serial ports available through CompactPCI J3 connector
  - Enhanced parallel port with ECP/EPP modes supported available at front panel or through CompactPCI J3 connector (front panel access requires connector adapters to interface to the Micro-D-Style connector)
  - Two USB ports (one front panel USB port, one CPCI J3 connector USB port)
  - PS/2-style keyboard and mouse port on front panel
  - Real-time clock and miniature speaker included
  - Passive heat sink
- Operating system support
  - Windows NT
  - VxWorks
  - Linux
  - QNX
  - Lynx

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

    - Solaris
- Regulatory and NEBS Testing
    - FCC Part is Class A
    - CE
- Applications
    - Telecommunications
    - Simulation
    - Instrumentation
    - Industrial control
      Process control and monitoring
    - Factory automation
    - Intelligent networked PLC controllers
    - Automated test
    - Data acquisition

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.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

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

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP