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- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

### SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

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### WE BUY USED EQUIPMENT

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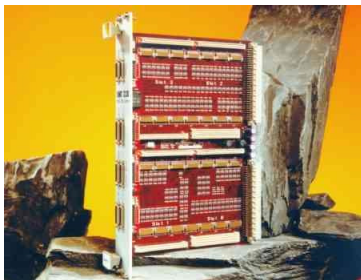
Visit us on the web at [www.artisanng.com](http://www.artisanng.com) ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)

**Test & Measurement, Data acquisition**

- VISION
- X-RAY
- SENSOR

**SMT328**



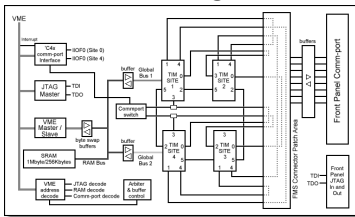
**SMT328**

VME Carrier with 4 Module sites

**DO NOT USE FOR NEW DESIGNS. For reference ONLY**

The SMT328 is a 4 site VME tim carrier. It enables connection of comports of sites together both via cables, and internal switches. The external comports are all fully buffered, ensuring that there is minimum signal degradation for connection to other devices. It has two global bus enabled TIM sites, and 1MByte of one-wait-state SRAM accessible by TIM sites or VME. JTAG debugging is possible when accessing the SMT328 as a slave.

**Block Diagram**



More images available...

**Features**

more...

- Simple implementation of multi-channel solutions
- ComPorts reduce bus bandwidth dependencies for higher system throughput
- Build system with large numbers of processors and peripherals
- Use standard VME/PC host for embedded processing systems
- Quick and simple installation for rapid prototype system development High performance Embedded processing resource
- Ideal for COTS based DSP systems

**Benefits**

more...

- VME carrier with 4 module sites
- Flexible ComPort topology
- VME Master Global bus interface
- VME Slave ComPort interface
- All 6 front panel ComPorts fully buffered
- Double pipe ComPort architecture
- All internal ComPorts are unbuffered offering maximum bandwidth between modules
- Shared Global bus on two sites
- 1Mbyte one-wait-state SRAM accessible by 2 module sites or VME
- On board JTAG de-bugging circuit - accessed from VME
- TIM Standard compatible
- 12 months warranty



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