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Find the *Mercury Computer Systems / Themis USP IIi-3V* at our website: ***Click HERE***



USP II*i*-3V
440 MHz UltraSPARC™ II*i* Engine

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- 360/440 MHz UltraSPARC IIi
- 18.7 SPECint95
  21.1 SPECfp95 *(at 440 MHz)*
- VME64 Interface
- 64 Mbytes to 1 Gbytes DRAM configurations
- UPA64S Creator Graphics Slot
- One to Three PMC Expansion Slots
- Dual MII or 10/100BaseT Ethernet Ports
- Dual Ultra Fast/Wide SCSI Ports
- Two Multiprotocol Serial Ports with Modem Support
- Options C & D ports
- IEEE 1284 Bi-directionnal Parallel Port
- Sun or PS/2 Keyboard/Mouse Ports
- Solaris 2.5.1, 2.6, 2.7

Themis' USP IIi-3v combines the new UltraSPARC IIi, Sun Microelectronics' most advanced 64-bit SPARC V.9 superscalar processor, with up to three PMC expansion slots in a high-speed VME64 architecture.

With dual MII or 10/100BaseT Ethernet ports, dual Ultra Fast/Wide SCSI interfaces, and dual multiprotocol Serial ports the USPII*i*-3v is ideal for high availability telecommunications and ruggedized COTS applications.

This high-performance 6U platform combines 360/440 MHz RISC processing (440 MHz: 18.7 SPECint95/21.1 SPECfp95) with SunSoft Solaris compatibility, giving the user access to thousands of Solaris 2.x off-the-shelf software solutions.

Memory is expandable using memory mezzanines cards, from 64 Mbytes to 1 Gbyte of 3.3V EDO DRAM. Both the value and performance of USPII*i*-3v are complimented by a complete set of workstation I/O features. The USPII*i*-3v includes a UPA64S Creator Graphics slot for high performance graphics processing.

The USPII*i*-3v supports Solaris 2.7, the industry's leading Unix operating system. Solaris 2.7, SunSoft's latest release, is today's preferred design choice, with advanced multi-threading performance advantages, real-time characteristics, and a wide choice of off-the-shelf third party software.

The USPII*i*-3v combines open standards with a high throughput PCI interface. This design sets the highest standard for embedded SPARC(R) processing, ensuring that your application can keep pace with evolving system memory and I/O demands. The USPII*i*-3v is the right solution for performance-oriented uniprocessor applications.



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