PCI-913 Intelligent PCI Board

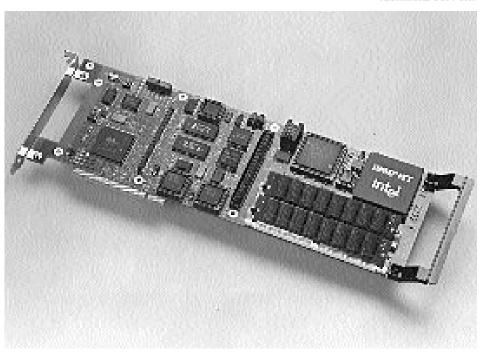


- i960® HA/HD/or HT Processor
- Up to 128 Mbytes of Interleaved DRAM
- Up to 2 Mbytes of Flash ROM
- Console Serial Port
- SQUALL II Module Interface
- Extended SQUALL II Module Interface
- PCI Bridge With DMA
- Breeze Development Environment

The PCI-913 is a highly flexible means of expanding system power by off-loading I/O tasks from the host processor. Standard and Extended SQUALL module interfaces on the PCI-913 allows for both industry standard interfaces like Ethernet, SCSI-2 (fast & wide), ATM-OC3, and high speed serial interfaces; and unique and custom interfaces to be adopted to the PCI board.

The PCI-913 offers a robust target code development environment. It uses sectored, in-circuit programmable Flash ROM to facilitate an environment for downloading application code and programming it into the Flash ROM. The Breeze Development Environment accelerates time to market by taking the risk out of building and testing boot ROMs; providing an automatic boot user application feature; and reducing the amount of hardware level programming involved with the System Services.

Board Support Packages for pSOSystem and VxWorks are available.



HOST SYSTEMS SUPPORTED: Any PCI System

PROCESSORS SUPPORTED: i960 HA/HD/HT Processors

AVAILABILITY: Q1 '96

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