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TECHNOLOGY GROUP

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Custom engineering
so your equipment works exactly as you specify.

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Expert team | Trust guarantee | 100% satisfaction

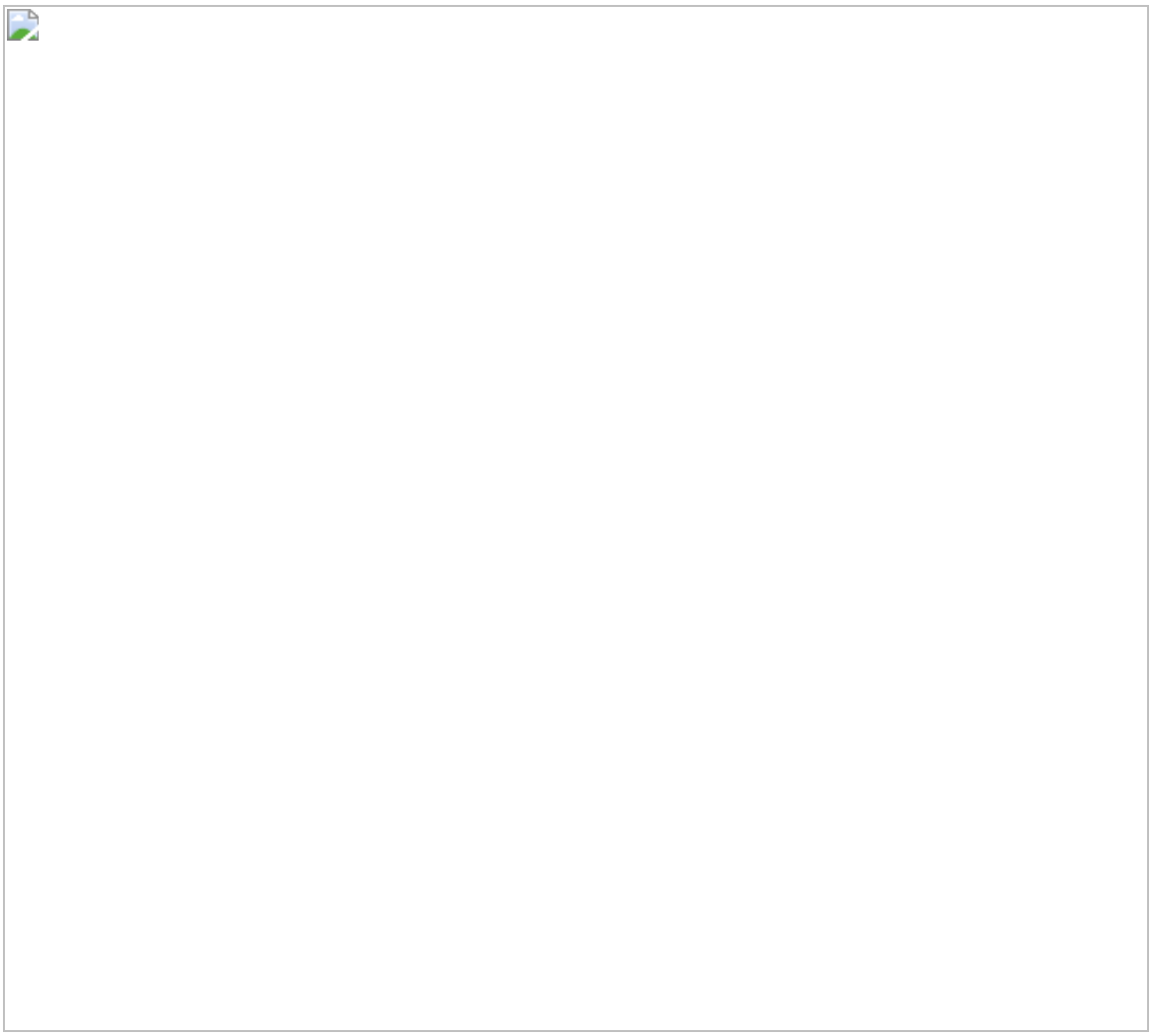
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Find the *ICE Technology / Nohau PIC5-XL* at our website: *Click HERE*

ICE-PIC5

Peripheral Interconnect Component

BLOCK DIAGRAM



FUNCTIONAL DESCRIPTION

The ICE-PIC5 is a programmable digital I/O processor combined with a powerful DSP processor featuring:

- Two 16-bit digital I/O module sites, one SMB connector for external synchronization
- One Xilinx Virtex-II Pro programmed as a 32/64-bit PCI controller (3V), IOC controller, and packet router
- Two 32Mby 200MHz DDR SDRAMs for short term memory
- Two 1.6Gby/s processor module sites for application specific processing needs

Two processor module sites are available for application specific processing needs such as digital tuning, demodulators, FFT processing, or PLD processing. All components are software configuarble to support a variety of processing needs. See spec sheets on individual processor modules.

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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.

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

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