

QUICKval i960[®] Processor Starter Kits



- GNU/960 (DOS Host) Cross-Development Toolset
- Full Featured Cyclone Evaluation Board Including CPU Module
- Example Programs That Demonstrate the Power of the i960[®] Architecture and Compiler Features Including Profile-driven Optimizations
- On-line Tutorial that Guides You Through Compiling, Optimizing, Profiling, Benchmarking, and Debugging
- Complete Product Manuals and Documentation
- 3 Months of Free Hardware and Software Technical Support

The i960 processor QUICKval kits provide everything required to benchmark and evaluate the performance of the i960 processor. QUICKval offers a fast, easy, and low cost method for evaluating and benchmarking your application on Intel's 32-bit RISC processor.

The kits are designed for first time i960 architecture and development tools users. A QUICK start guide speeds you through the hardware and software installation and initiates a Windows on-line profile and benchmarking tutorial. A Getting Started paper directs DOS users through the same tutorial. At the end of the tutorial, you will be able to insert the benchmarking routines provided with the kit into your own code and evaluate the benefits of profiling for your project.

QUICKval kits are available for the i960 SA/SB, CA/CF, JA/JF/JD and HA/HD processors. The Sx is ideal for those customers who need 32-bit power while retaining 16-bit buses and prices. The CA/CF processors are targeted toward applications needing all the power they can get. Future Hx QUICKval kits will be available to speed your evaluation of these advance technology processors.



PROCESSORS SUPPORTED:
i960 Sx, Cx, Jx and Hx Processors

HOST SUPPORTED:
DOS Systems: Intel386[™] or Intel486[™]
processor-based machines running under
DOS extender

CONTACT:
Local Intel Sales Office or Distributor
WWW: <http://www.intel.com/embedded/>