US Software

Software Development Products for Design Engineers

USX™
Multi-Tasking Executives For Embedded Applications

8051 8096 8086
- Dynamic Prioritization
- Real-time
- User Defined Resource Allocation
- Inter-task Communication
- Priority Task Scheduling
- Memory Management
- Delivered in source assembly for ease of customization and product integration

8051 8096 8086
- Events
- Time Delays
- ROMable
- Complete Documentation
- Easy To Use
- Less Than 3K Bytes

FPAC/DPAC™
Floating Point Libraries

8086 8096 8051 8085
- IEEE Format (single and double precision)
- As Low As $750 (one-time fee; no royalties)
- Delivered In Source Assembly (highly optimized)
- Fully ROMable

FPAC comprises the basic arithmetic operations (add/subtract, multiply, divide), trigonometric functions (COS, SIN, TAN, ATN) logarithms, exponentiation, square root, and data conversions including ASCII to/from floating point and integer to/from floating point.

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