

SuperTAP* Advanced Development Tool

- Highly Portable and Versatile In-Circuit Tool
- For Software Development, SuperTAP* is Better Than a Monitor or ROM Emulator
- Advanced Features For Hardware Design and Integration Fit in a Hand-Held Package
- Real-Time Emulation to 33 MHz
- Built-In Auto-Select 3- or 5-Volt Processor Support
- 64K Frame Real-Trace Buffer With 32-Bit Timestamp
- Trace Pre-Qualification, Positioning, and Post-Filtering
- Advanced, GUI State-Machine Event System
- Non-Stop Emulation (NSE*) Real-Time Trace and Event Systems
- Zero Wait-State Overlay Memory Substitutes For RAM and ROM



Advanced Portable, Low-Cost Development Tool SuperTAP is the third-generation of Applied's patented CodeTAP* emulator. CodeTAP emulators are designed to give embedded engineers the debugging functions they use most, such as software and hardware breakpoints and modification of memory and processor registers—all in a low-cost, small-footprint device.

Advanced Feature Set, the new SuperTAP Advanced Development Tool adds high-performance features such as a real-time 64K deep real-time trace buffer (including address, data, processor status, and timestamp) target monitoring, selectable triggering, 1 MB of zero wait-state overlay memory and high-speed communications. Support for popular compilers and hosts helps SuperTAP fit easily into development environments. The SuperTAP Advanced Development Tool includes the CAD-UL XDB Debugger, linker, and locator.

HOST SYSTEMS SUPPORTED:
PC 486 or above

PROCESSORS SUPPORTED:
Intel386™ EX Processor

AVAILABILITY:
Now

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