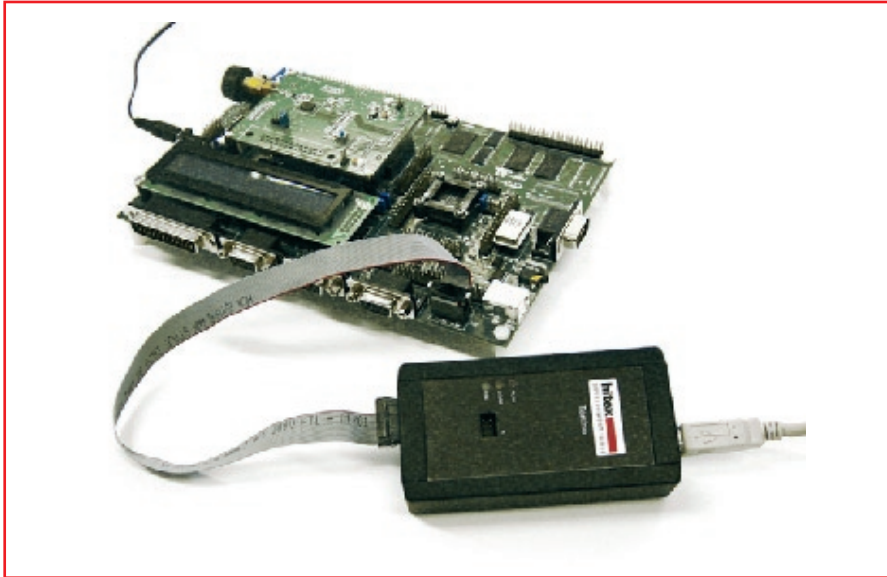


TantinoS12

Small and Compact BDM Debugger for Motorola M68HCS12



Features

TantinoS12

- Small and compact BDM debug hardware
- Support the maximum operating frequency without wait-states
- Excellent price / performance ratio
- Easy emulation processor setup
- Watchdog support
- Support of low voltage derivatives
- Fast program download
- On-chip FLASH programming
- On-chip EEPROM programming
- 6-pin or extended 10-pin connector
- Optional 'smart' access to variables with minimum real-time violation
- Virtually unlimited number of software breakpoints for code located in the target RAM
- Up to 2 complex hardware breakpoints for code, data read or data write for the complete 1 MB address range
- External signals: trigger in and trigger out
- Target VCC: 1.8V .. 5V
- Power supply: USB bus powered
- Host interface: USB
- Support for all popular compilers (Cosmic, IAR, Metrowerks)

TantinoS12

Tantino™ is the newest member of test and analysis tools from Hitex. Tantino™ is available for various microcontroller architectures, and Motorola M68HCS12 with BDM debug interface is one of those.

The basic TantinoS12 system consists of a small module with a debug cable that allows the direct connection of the test and analysis tool to the BDM port in the target system. The system communicates to the host via USB.

TantinoS12 is a small and compact BDM debug hardware with an excellent price/performance ratio. It supports all Motorola M68HCS12 specific features.

About HiTOP

HiTOP is the Windows based universal user interface for all Hitex development tools. It provides complete HLL debugging and rapid access to debugger resources. As well as being packed with useful features, HiTOP can read object files in almost any format and it makes efficient use of debug information included.

A powerful command language included can be used to record and replay user actions. This language facilitates automatic testing of applications and remote control of the development tool. RTOS kernel awareness can be added to HiTOP and it's possible to integrate it with a great deal of our partner products, including visual design and test tools, analyzers, editors, etc.

For details and video tutorials on HiTOP please check out <http://www.hitex.de/hitop.html>

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