

## ATMEL Development Kits

### AT AVR ISP mk II.



AVR® In-System Programmer mkII is used for field upgrades of AVR Flash microcontrollers. The AVRISP mkII combined with AVR Studio® can program new AVR 8-bit RISC microcontrollers with ISP Interface.

Part No.	Ord. No.
S AT AVR ISP mkII	55355

### AVR - JTAG ICE mk II.



The AVR® JTAGICE mkII from Atmel® is a powerful development tool for On-chip Debugging of all AVR 8-bit RISC MCUs and AVR32 32-bit DSP/MCUs with IEEE 1149.1 compliant JTAG interface.

Part No.	Ord. No.
O AVR JTAG ICE-MKII	50387

### AVR - JTAG ICE USB



AVR-USB-JTAG (complete analog of ATMEL's AVR JTAG ICE) is development tool for programming, real time emulation and debugging for AVR microcontrollers with JTAG interface (ATmega16, ATmega32, ATmega323, ATmega162, ATmega169, ATmega128 and all other future to come). AVR-USB-JTAG have: JTAG 10 pin connector (Atmel layout), status LED, USB Part No. A connector.

Part No.	Ord. No.
S AVR-JTAG ICE USB	57760

### AVR - Dragon



The AVR Dragon sets a new standard for low cost development tools. AVR Dragon supports all programming modes for the AVR device family. It also includes complete emulation support for devices with 32kB or less Flash memory.

- Programming Interfaces
- In-System Programming
  - High Voltage Serial Programming
  - Parallel Programming
  - JTAG Programming
- Emulation Interfaces
- JTAG
  - debugWIRE

The AVR Dragon is USB powered and is capable of sourcing an external target. A protoPart No. area allows simple programming and debugging.

Part No.	Ord. No.
S AVR Dragon	60646

### AVR - CODE VISION STANDARD



IC Compiler, IDE, Automatic Program Generator and ISP for the AVR microcontrollers with internal RAM  
www.hpinfotech.ro

Part No.	Ord. No.
O AVR CODE VISION STANDARD	48771

### STK 500



The Atmel AVR® STK500 is a starter kit and development system for Atmel's AVR Flash microcontrollers. The STK500 gives designers a quick start to develop code on the AVR combined with features for using the starter kit to develop protoPart No.s and test new designs. The STK500 interfaces with AVR Studio®, Atmel's Integrated Development Environment (IDE) for code writing and debugging.

Part No.	Ord. No.
S STK 500	8148

### STK 501



Socket adaptor TQFP64 for development kit STK 500

Part No.	Ord. No.
O STK 501	9250

### STK 600



The Atmel AVR® STK600 is a complete starter kit and development system for the AVR and AVR32 flash microcontrollers from ATMEL Corporation. STK600 is shipped with a ATmega2560 device board.

Part No.	Ord. No.
S STK 600	67852

### Socket converters for STK 600



Socket converters for development kit STK 600.

Part No.	Ord. No.
O STK 600-DIP40	67951
O STK 600-SOIC	67952
O STK 600-TQFP100	67953
O STK 600-TQFP32	67954
O STK 600-TQFP64	67955