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ATSTK600

Description:

The Atmel AVR® STK600 is a complete starter kit and development system for the AVR and AVR32 flash microcontrollers from ATMEL Corporation. It is designed to give designers a quick start to develop code on the AVR, combined with advanced features for using the starter kit to prototype and test new designs. STK600 is shipped with a ATmega2560 device board.

Socket and adapter boards are available for the whole range of AVR's, from 8- to 144-pins devices. The socket and adapter boards must be bought separately.

Visit the STK600 Socket Package Selection Guide to find the right expansion module for your device.

The AVR Studio and AVR32 Studio online-help contains the most current information and a complete list of supported devices.

Ordering Code: ATSTK600



Check Distributor Inventory

Documents:

AVR079: STK600 Communication Protocol (Application Note, 61 pages, revision A, updated 04/08) This document describes the STK®600 protocol. The firmware is distributed with AVR Studio® 4.14



STK600 Socket Package Selection Guide (Other, updated 4/08)

The STK600 Socket Package Selection site will help you find the right expansion module for your STK600 kit to start developing with your AVR device.

Related Devices:

AT32UC3A0128 AT32UC3A0256 AT32UC3A0512 AT32UC3A1128 AT32UC3A1256 AT32UC3A1512 AT32UC3B064 AT32UC3B1128 AT32UC3B1256 AT32UC3B164 AT32UC3B0128 AT32UC3B0256 AT90CAN128 AT90CAN128 Automotive AT90CAN32 AT90CAN32 Automotive AT90CAN64 AT90CAN64 Automotive AT90PWM1 AT90PWM2 <u>AT90PWM216</u> AT90PWM2B AT90PWM3 <u>AT90PWM316</u> AT90PWM3B AT90S1200 AT90S2313 AT90S2323 AT90S2343 AT90S4433 ATmega128 ATmega1281 AT90S8515 AT90S8535 ATmega1280 ATmega1284P ATmega16 ATmega161 ATmega128RZAV ATmega128RZBV ATmega162 ATmega163 ATmega165P ATmega164P Automotive ATmega165 ATmega164P ATmega168 ATmega168 <u>Automotive</u> ATmega168P ATmega169 ATmega169P ATmega169P Automotive ATmega2560 ATmega323 ATmega2561 ATmega256RZAV ATmega256RZBV ATmega32 ATmega324P ATmega324P automotive ATmega325 ATmega3250 ATmega3250P ATmega325P ATmega328P ATmega3290 ATmega329 ATmega3290P ATmega329P ATmega32C1 Automotive ATmega32M1 ATmega48 Automotive ATmega32U4 ATmega48 ATmega48P <u>Automotive</u> ATmega64 ATmega640 ATmega644P Automotive ATmega644 <u>ATmega644P</u> <u>ATmega645</u> ATmega6450 ATmega6490 ATmega64RZAPV ATmega649 ATmega64C1 Automotive ATmega64M1 Automotive ATmega64RZAV ATmega8 ATmega8515 ATmega8535 ATmega88 ATmega88 Automotive ATtiny15L ATtiny24 ATmega88P ATtiny11 ATtiny12 ATtiny13 ATtiny13A ATtiny24 <u>Automotive</u> ATtiny25 Automotive ATtiny25 ATtiny26 ATtiny261 ATtiny261 Automotive ATtiny44 Automotive ATtiny45 Automotive ATtiny461 ATtiny28L ATtiny44 ATtiny45 ATtiny461 ATtiny84 Automotive ATtiny85 Automotive ATtiny84 ATtiny85 Automotive ATtiny861 ATtiny861 ATxmega128A3 ATxmega128A1 ATxmega128A4 ATxmega192A1 <u>Automotive</u> ATxmega16A4 ATxmeqa192A3 ATxmega256A1 ATxmega64A3 ATxmega256A3 ATxmega32A4 ATxmega64A1 <u>Alxmega64A4</u>

Related Tools:

ATSTK600-DIP, ATSTK600-SOIC, ATSTK600-TQFP100, ATSTK600-TQFP32, ATSTK600-Starter Kit TQFP64