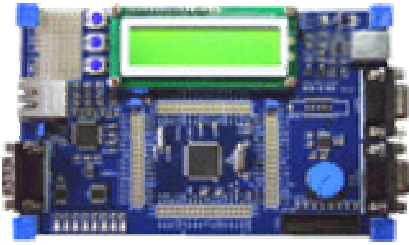


MCBSTR9 Evaluation Board (ARM 9 Board)



The Keil MCBSTR9 Evaluation Board introduces you to the STMicroelectronics STR9 ARM family and allows you to create and test working programs for this advanced architecture.

The Keil MCBSTR9 Evaluation Board connects to your PC using the JTAG interface (for program debug using the Keil ULINK USB-JTAG Adapter and the μ Vision IDE and Debugger). It provides Serial (RS-232), CAN, Ethernet, and USB interfaces as well as eight LEDs, analog input (via potentiometer), and several push buttons.

Evaluation Software

The MCBSTR9 Evaluation Board and Starter Kit include RealView MDK-ARM Evaluation Tools. These tools help you get started writing programs and testing the microcontroller and its capabilities. Sample applications which run on the MCBSTR9 are included.

Components Included

The MCBSTR9 Evaluation Board includes the following:

- ✂ MCBSTR9 Evaluation Board,
- ✂ RealView MDK-ARM Evaluation Tools.
- ✂ MCBSTR9 Quick Start Guide.

System Requirements

- ✂ PC with one available USB port,
- ✂ Windows NT/2000/XP/2003,
- ✂ One CD-ROM drive,
- ✂ ULINK USB-JTAG Adapter or ULINK2 USB-JTAG Adapter for high-performance Debug/Download (optional).

Starter Kit

The MCBSTR9 is also available as a starter kit which includes the ULINK-ME USB-JTAG adapter.

Part numbers are:

- ✂ **MCBSTR9**
- ✂ **MCBSTR9UME** MCBSTR9 + ULINK-ME