

MCBSTM32 Evaluation Board

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MCBSTM32 Evaluation Board

The Keil MCBSTM32 Evaluation Board introduces you to the STMicroelectronics Cortex - M3 family of ARM devices and allows you to create and test working programs for this advanced architecture.

One serial interface, CAN, USB, LCD, analog input (via potentiometer), and eight LEDs make this board a great starting point for your Cortex - M3 project.

Components Included

The MCBSTM32 Evaluation Board includes the following:

- ? [MCBSTM32 Evaluation Board](#) ,
- ? [MDK- ARM Evaluation Tools](#) .
- ? [MCBSTR32 Quick Start Guide](#).

System Requirements

- ? PC with one available USB port,
- ? Windows 2000, XP and Vista,
- ? One CD - ROM drive,
- ? [ULINK family USB - JTAG Adapter](#) for high - performance Debug/Download (optional).

Starter Kit

The MCBSTM32 is also available as a starter kit which includes the [ULINK- ME](#) USB- JTAG adapter.

Part numbers are:

- ? **MCBSTM32** Board only
- ? **MCBSTM32UME** MCBSTM32 + ULINK - ME

Evaluation Software

The MCBSTM32 Evaluation Board and Starter Kit include [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 MCBSTM32 are included.

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