

MCB2130 Evaluation Board



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MCB2130 Board

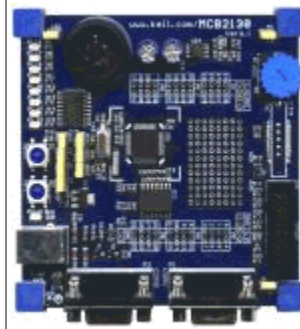
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Overview



The Keil MCB2130 Evaluation Board introduces you to the Philips LPC2130 ARM family and allows you to create and test working programs for this advanced architecture. Two serial interfaces, a speaker, analog input (via potentiometer), and eight LEDs are available. Debugging is supported via the JTAG interface and the Keil ULink USB-JTAG adapter. An evaluation copy of the Keil ARM development tools is included.

The Keil MCB2130 evaluation board connects to your PC using the serial port (for Flash download with the Philips LPC2000 FLASH Utility) or the JTAG interface (for program debug using the Keil [ULink USB-JTAG Adapter](#) and the [µVision IDE and Debugger](#)).

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The MCB2130 evaluation board includes two serial ports, eight LEDs, a speaker. It allows you to experiment with ARM applications and test Philips LPC2130 devices.

Components Included

The MCB2130 Evaluation Board includes the following:

- [MCB2130 Evaluation Board](#),
- [Keil ARM Evaluation Tools](#).

System Requirements

- PC with one available serial port,
- Windows 95/98/ME/NT/2000/XP,
- One CD-ROM drive,
- [ULink](#) USB-JTAG Adapter for high-performance Debug/Download (optional).

Evaluation Software

The MCB2130 Evaluation Board includes [Keil Evaluation Tools for A](#). This helps you get started writing programs to test the microcontroller and its capabilities. Many sample applications which run on the MCB2130 are included.

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