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MCBXC866 Evaluation Board



The Keil MCBXC866 Evaluation Board introduces you to the Infineon XC800 microcontroller family and allows you to create and test working programs for this 8051 - based architecture.

This board connects to your PC using the serial port (for Flash download) or the OCDS interface (for program debug using the Keil [ULINK USB- JTAG Adapter](#) and the μ Vision IDE and Debugger).

Serial and CAN interfaces, analog input (via potentiometer), and eight LEDs (on Port 3) make this board a great starting point for your next 8051 project.

Components Included

The MCBXC866 Evaluation Board includes the following:

- ? [MCBXC866 Evaluation Board](#),
- ? [Keil C51 Evaluation C Compiler](#).

System Requirements

- ? PC with one available serial 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).

Evaluation Software

The MCBXC866 Evaluation Board includes a 2K - limited version of the [PK51 Professional Developer's kit](#). The evaluation kit allows you to get started writing programs for the MCBXC866. Many sample applications which run on the MCBXC866 are also included.

Quick Links

- ? [Get A Quote](#)
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