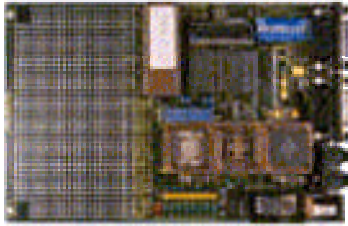


MCBx51 Evaluation Board (8051 microcontroller)



The Keil MCBx51 Evaluation Board works with all 44-pin 8051 and 251 devices including the Intel 251Sx/Tx; Atmel T80C251G1D/G2D and 8051Rx2; Philips 8051Rx2 and 8xC664; Various Winbond devices; and Dallas 320, 420, and 520. Use this board to become familiar with the 8051 and 251 microcontroller families.

The Keil MCBx51 single-board computer is an evaluation board that supports numerous 8051-compatible and 251-compatible devices. The MCBx51 allows you to investigate the capabilities of the 8051 and 251 and create real working programs with the Keil development tools. The MCBx51 works with any 44-pin 8051-compatible or 251-compatible device.

Evaluation Software

The MCBx51 Evaluation Board includes a 2K-limited version of our PK51 Professional Developer's kit and a 2K-limited version of our DK251 Developer's kit. These evaluation tools help you get started writing programs for the MCBx51 Evaluation Board. Sample applications which run on the MCBx51 are also included.

Components Included

The MCBx51 Evaluation Board includes the following components.

- ✍ MCBx51 Evaluation Board,
- ✍ MCBx51 User's Guide,
- ✍ Keil C51 Evaluation C Compiler,
- ✍ Keil C251 Evaluation C Compiler,
- ✍ PC 9-pin Serial Cable.

System Requirements

- ✍ PC with one available serial port,
- ✍ Windows 95/98/ME/NT/2000/XP/2003,
- ✍ One CD-ROM drive