

ARM

MCB900 Evaluation Board

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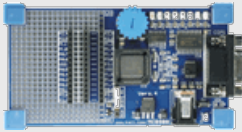
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MCB900 Evaluation Board



The Keil MCB900 Evaluation Board is a versatile, flexible prototype board for the NXP (founded by Philips) [P89LPC93x](#) microcontroller family. It includes the Keil [µVision LPC Development Studio](#) which allows you to create and debug programs that you can program into on-chip Flash ROM using [FlashMagic](#).

The Keil MCB900 Evaluation Board includes several NXP P89LPC93x devices which provide a superset of the available LPC900 parts. Following is a complete list of LPC900 devices supported by the MCB900 Evaluation Board.

▪ **NXP (founded by Philips)** (8051 Family)

[P89LPC901](#), [P89LPC902](#), [P89LPC903](#), [P89LPC904](#), [P89LPC906](#), [P89LPC907](#), [P89LPC908](#), [P89LPC9102](#), [P89LPC9103](#), [P89LPC9107](#), [P89LPC912](#), [P89LPC913](#), [P89LPC914](#), [P89LPC915](#), [P89LPC916](#), [P89LPC917](#), [P89LPC920](#), [P89LPC9201](#), [P89LPC921](#), [P89LPC9211](#), [P89LPC922](#), [P89LPC9221](#), [P89LPC922A1](#), [P89LPC924](#), [P89LPC9241](#), [P89LPC925](#), [P89LPC9251](#), [P89LPC930](#), [P89LPC9301](#), [P89LPC931](#), [P89LPC9311](#), [P89LPC931A1](#), [P89LPC932](#), [P89LPC9321](#), [P89LPC932A1](#), [P89LPC933](#), [P89LPC9331](#), [P89LPC934](#), [P89LPC9341](#), [P89LPC935](#), [P89LPC9351](#), [P89LPC936](#), [P89LPC9361](#), [P89LPC938](#), [P89LPC9401](#), [P89LPC9402](#), [P89LPC9408](#)

Since the MCB900 includes LPC900 family superset devices, you can easily use the MCB900 to create application programs for any LPC900 device.

Components Included

The MCB900 Evaluation Board includes the following components.

▪ [MCB900 Evaluation Board](#)

▪ [µVision LPC Development Studio](#)

System Requirements

▪ PC with one available serial port,

▪ Windows NT/2000/XP/2003,

▪ One CD-ROM drive.

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