

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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MCB1200

Evaluation Board and Starter Kit



The Keil MCB1200 Evaluation Board enables you to create and test working programs based on the NXP LPC1200 family of ARM Cortex™-M0 processor-based devices.

Features

- 33MHz <u>LPC1227FBD64/301</u> device ARM Cortex-M0 processor-based MCU in 64-pin LQFP
- On-Chip Memory: 128KB Flash and 8KB RAM
- Serial Interface
- Potentiometer for ADC Input
- Up to 55 GPIO
- 8 User LEDs + power
- 4 push-buttons (2 GPIO, ISP, & reset)
- Power via USB connector
- Debug Interface Connectors
 - 10-pin Cortex debug (0.05 inch connector)



Evaluation Software

The MCB1200 Evaluation Board and Starter Kit include the MDK-ARM Evaluation Tools. These tools help you get started writing programs and testing the microcontroller and its capabilities. Sample applications that run on the MCB1200 evaluation boards, and a Quickstart guide are included.

Ordering Information

The MCB1200 is available as a stand alone evaluation board or as a <u>starter kit</u> which includes the <u>ULINK-ME</u> debug adapter.

- MCB1200: MCB1200 evaluation board
- MCB1200UME: MCB1200 starter kit (includes ULINK-ME)

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