


# MCB1200 User's Guide

Preliminary



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## Features

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The MCB1200 evaluation board features the following easy access to many of the on-chip peripherals.

- **Serial Port**  
A standard DB9 connector provides an RS232 connection to the on-chip UART.
- **Analog Voltage Control for ADC Input**  
An adjustable analog voltage source is on the MCB1200 board for testing the Analog to Digital output feature of the LPC1227.
- **Cortex Download and Debug**  
The MCB1200 board incorporates a Cortex Debug interface. When coupled with the ULINK2 USB-JTAG adapter, the Serial Wire JTAG interface allows flash programming and debugging.

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