



# OM11039

Keil LPC1343 Evaluation Board

## Demo board description

The Keil LPC1343 Evaluation Board allows you to quickly and easily evaluate the LPC13xx family of microcontrollers. The microcontroller, board, and accompanying features make it a great starting point for your next Cortex-M3 project.

Populated with the LPC1343 to demonstrate LPC13xx features, the LPC1343 board allows the evaluation of the robust USB performance of the LPC1343.

Order Number: OM11039

## Features

- USB 2.0 Device
- Serial Interface
- Potentiometer for ADC Input
- Up to 42 GPIO
- 8 User LEDs + power
- 4 push-buttons (2 GPIO, ISP, & reset)
- Power via USB connector
- Debug Interface Connectors

## Descriptive summary

### Keil LPC1343 Evaluation Board

Keil's LPC1343 Evaluation Board lets you get up-and-running quickly in evaluating the superior performance and capability of the LPC1343. The LPC1343 is developed with a highly flexible USB architecture featuring a high level of integration and low power consumption. The LPC1343 includes on-chip USB drivers for mass storage class (MSC) and human interface device (HID).

### Related Items:

- [LPCXpresso Board for LPC1343](#)
- [IAR LPC1343 Evaluation Board](#)
- [Keil ULINK2-JTAG Debugger](#)

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