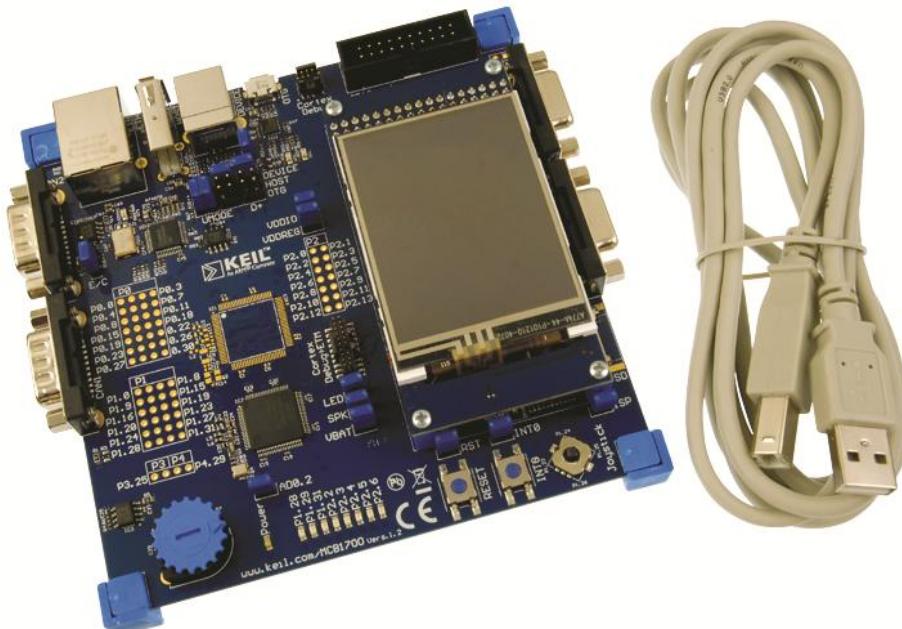


# Keil LPC1758 Evaluation Board

## Demo board description

The Keil LPC1758 Evaluation Board allows you to quickly and easily evaluate the LPC175x family of microcontrollers. The microcontroller, board, and accompanying features make it a great starting point for your next Cortex-M3 project.

Populated with the LPC1758 to demonstrate LPC175x features, the LPC1758 board allows the evaluation of the high level integration and low power consumption of the LPC1758.



**Order Number: OM11036**

## Features

- Color QVGA TFT LCD
- 10/100 Ethernet Port
- USB 2.0 Full Speed - USB, USB-OTG, and USB Host
- 2 CAN interfaces
- 2 Serial Ports
- SD/MMC Card Interface
- 5-position Joystick and push-button
- Analog Voltage Control for ACD Input
- Amplifier and Speaker
- Up to 70 GPIO
- Debug Interface Connectors

## Descriptive summary

### Keil LPC1758 Evaluation Board

Keil's LPC1758 Evaluation Board lets you get up-and-running quickly in evaluating the superior performance and capability of the LPC1758. The LPC1758 is developed with an extensive set of peripherals that allow for a broad array of designs and applications.

## Demo Box Contents

Keil LPC1758 Evaluation Board  
MDK-ARM Evaluation Tools

## Related Items:

Keil ULINK2-JTAG Debugger

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