

# OM11084 - Keil LPC1769 Evaluation Board

### **Demo Board Description**

The Keil LPC1769 Evaluation Board allows you to quickly and easily evaluate the LPC176x family of microcontrollers. The microcontroller, board, and accompanying features make it a great starting point for your next Cortex-M3 project.

Populated with the LPC1769 to demonstrate LPC176x features, the LPC1769 board allows the evaluation of the high level integration and low power consumption of the LPC1769.

Order Number: OM11084

#### **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 LPC1769 Evaluation Board**

Keil's LPC1769 Evaluation Board lets you get up-and-running quickly in evaluating the superior performance and capability of the LPC1769. The LPC1769 is developed with an extensive set of peripherals that allow for a broad array of designs and applications.







