

OM13011

Keil LPC1227 Evaluation Board

Demo board description

The Keil LPC1227 Evaluation Board allows you to quickly and easily evaluate the LPC122x family of microcontrollers. The microcontroller, board, and accompanying features make it a great starting point for your next Cortex-M0 project.

Populated with the LPC11227 to demonstrate LPC1227x features, the LPC1227 board allows the evaluation of the industrial control applications of the LPC1227.

Order Number: OM13011

Features

- 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

Descriptive summary

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Keil's LPC1227 Evaluation Board lets you get up-and-running quickly in evaluating the superior performance and capability of the LPC1227. The LPC1227 is specifically designed with flexibility and customization in mind, making it particularly suitable for a wide variety of energy-efficient system and power management requirements. The LPC1200 series offers a wide range of Flash memory sizes, spanning 32KB to 128KB in 8KB increments.