

OM13066

OM13066 LPCXpresso LPC11U24 Board

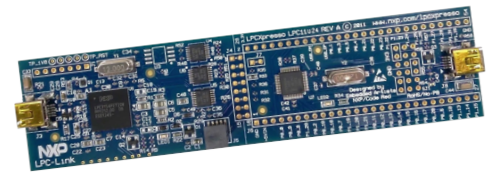
Product Overview

05-10-2021

For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

The LPCXpresso LPC11U24 board is an extended variant of the standard LPCXpresso V1 board that is designed to allow evaluation of the LPC11U24FBD64 and make it as easy as possible to get started with the project. The low-cost OM13066 LPCXpresso is a development platform supported by NXP ARM-based microcontrollers. The platform is comprised of a simplified Eclipse-based IDE and low-cost target boards which include an attached JTAG debugger. LPCXpresso is an end-to-end solution to develop applications from initial evaluation to final production



Features

- Designed for evaluation of the LPC11U24FBD64
- On-board LPC-Link based debug probe, based on an NXP LPC3154 MCU
- Can be configured to act as a standalone probe to allow debugging of an external board
- LED, ISP, and WAKE buttons
- End-to-end solution for creating applications all the way from evaluation through to production

Specifications

- Support
 - LPCXpresso IDE out-of-the-box
 - Arm CMSIS-DAP
 - SEGGER J-Link firmware

Mouser Part Number(s)

[771-OM13066UL](#)

To learn more, visit <https://www.mouser.com/new/nxp-semiconductors/nxp-om13066-board/>