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## LPC1343 LPCXpresso Board

Services



The LPC1343 LPCXpresso board with NXP's ARM Cortex-M3 microcontroller has been designed to make it as easy as possible to get started with Cortex-M3. The LPCXpresso comprises a target board combined with a JTAG debugger. A free Eclipse-based IDE from Code Red is also included.

Price Information
20 EUR

Art.no: EA-XPR-001 Buv

Price Information

102 EUR

LPCXpresso Kit containing LPC1343 and <u>Base Board</u>

Art.no: EA-XPR-101 Buy

The LPC1343 has 8 kB SRAM, 32 kB Flash, USB 2.0, SSP, UART etc. Embedded Artists also provides a <u>Prototype board</u> and a <u>Base board</u> that makes it possible to make experiments and prototyping with many peripherals.

## Discount

Embedded Artists and Code Red offer LPCXpresso customers valuable discounts. Embedded Artists gives 15 EUR discount on the regular <u>Developer's kits</u> and 7 EUR off the LPCXpresso Base board. Code Red has an offer to upgrade to full-blown suites. For more information see <u>LPCXpresso discount</u>.

Overview

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The LPC1343 LPCXpresso board with NXP's ARM Cortex-M3 microcontroller is part of NXP's low cost development toolchain for LPC families. It has been jointly developed by Embedded Artists, Code Red, and NXP. It is an end-to-end solution for creating applications all the way from evaluation through to production. Here are some of the highlights:

- The target board comes with an integrated JTAG Debugger. No need for a separate emulator!
- · A free Eclipse-based IDE is included.
- Easy upgrade options to full-blown suites (from Code Red) and hardware kits (from Embedded Artists).

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