

Spoločnosť IAR Systems predstavila nový starter kit pre ARM Cortex-M0 procesor LPC1114 od NXP. Jeho cena by mala byť 139,- USD (100,- Eur).

Kit obsahuje

- LPC1114 (Cortex-M0) evaluation board
- IAR Embedded Workbench for ARM, 8K KickStart edition
- IAR PowerPac for ARM, evaluation edition including RTOS, File System, USB Device, USB Host, TCP/IP and GUI (graphical library)
- IAR visualSTATE evaluation edition, 20-state limitation
- Example projects included



Hardware [Schéma \(pdf\)](#)

- Mounted with LPC1114, ARM Cortex-M0
- Debug through J-Link-OB, a debug interface mounted on the board
- Standard JTAG connector (with SWD only) and small SWD connector
- Power up the board through USB, J-Link (USB cable included) or external power adapter (not included)
- Small LCD
- Two user buttons
- Reset button
- Two user LEDs
- Power LED
- Analog trim wheel
- Buzzer
- Prototyping area (approx 32 x 24 holes)
- UART routed to DB9 connector
- EXT connector
- RoHS compliant



Distribúcia

[viď. Adresár](#) *vstup iba pre registrovaných členov
(Part Number: KSK-LPC1114)