

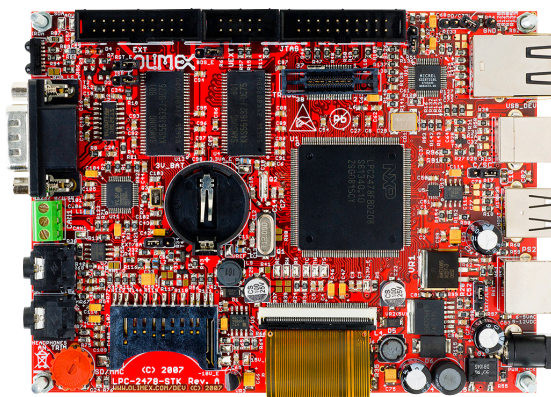
IAR KickStart Kit for LPC2478

A flying start

Development kits from IAR Systems provide you with all the tools you need to develop embedded applications right out of the box.

IAR KickStart Kit for LPC2478 contains all the necessary hardware and software and allows you to design, develop, integrate and test your applications:

- LPC2478 Development board
- IAR visualSTATE evaluation edition
- IAR PowerPac for ARM evaluation edition
- IAR Embedded Workbench for ARM 32KB limited edition
- IAR J-Link for ARM
- Example applications for the LPC2478 board from IAR Systems
- IAR PowerPac board support package
- Micrium board support package



LPC2478 Development board

- LPC2478 device
- LCD 3.5" 320x200 24bit color TFT with backlight and touch screen
- MP3 decoder DSP + codec VS1002D
- 3-axis digital accelerometer with 11 bit accuracy
- 64M SDRAM
- USB host connector
- USB device connector
- IrDA transceiver
- PS2 keyboard connector
- 100 Mbit Ethernet
- CAN driver and connector
- RS232 with ICSP control
- SD/MMC card connector
- JTAG connector
- MICTOR TRACE connector
- Reset button
- 2 user buttons
- Trim pot
- UEXT connector
- Audio IN
- Audio OUT
- RTC battery
- RoHS



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