



▼

Find and Buy Products

▼

Explore Applications

▼

Get Support

Search

Cross reference

Feedback

Home ▶ Products ▶ Demo boards ▶ OM11030



RoHS

Pb

CE

OM11030

Keil ULINK2-JTAG Debugger

★ favorite

Print

OverviewDocumentationOrderingProductsDesign supportShow all

Direct downloads

All documents (0)

Quick ordering

OM11030,598

Region

-- select your reg

DistributorIn Stock

OR:

Order samples

Demo board description

The Keil ULINK2 Debug Adapter connects your PC's USB port to your target system (via JTAG, SWD, or OCDS) and allows you to program and debug embedded programs on target hardware

Order Number: OM11030Order Number: OM11030

Features

- Supports various ARM7, ARM9, Cortex-M, 8051, and C166 devices JTAG speed up to 10MHz
- Serial Wire Debug (SWD) support for ARM Cortex-M based devices
- Serial Wire Viewer (SWV) Data Trace for Cortex-M up to 1Mbit/s (UART mode)
- Real-Time Agent with memory R/W during execution, terminal emulation, and serial debug output
- Seamless integration with the Keil µVision IDE & Debugger
- Wide target voltage range: 2.7 V - 5.5 V
- USB powered (no power supply required)
- Plug-and-Play installation using standard Windows USB drivers
- Target Connectors:
 - 10-pin (0.05") - Cortex Debug Connector
 - 20-pin (0.10") - ARM Standard JTAG Connector

Descriptive summary

Keil ULINK2-JTAG Debugger

The Keil ULINK2 may be used for on-chip debugging (using on-chip JTAG, SWD, or SWV) OR flash memory programming (using user-configurable Flash programming algorithms). Using the ULINK2 adapter together with the Keil µVision IDE/Debugger, you can easily create, download, and test embedded applications on target hardware.

Demo Box Contents

Keil ULINK2-JTAG Debugger

Support Links

[Keil ULINK2-JTAG Debugger](#)

[User's Guide](#)

For more information:

[Keil Home Page](#)

[Keil Product Page](#)

All information on this product information page is subject to the subsequent disclaimers:

[General product disclaimer](#)

[Quality and reliability disclaimer](#)

Keil_ULINK2_JTAG_Debugger_Plc



RoHS

Pb

CE

Documentation for this product

File name	Title	Type	Format	Date
-----------	-------	------	--------	------

Demo boards

Type number	Ordering code(12NC)	Orderable part number	Products status	Region	Distributor	In stock	Order quantity	Inventory date	Buy online
OM11030	9352 893 84598	OM11030,598	Volume production						

No distributors have this product in stock, please contact our sales office.

Products

Type number	Description	Status	Quick access
LH7A404N0F092B3	32-Bit System-on-Chip	Production	Download datasheet Order sample

Support

Do you want to ask technical questions to an NXP expert?
Please select one of the following options:

Use our e-mail form to ask a question

Find answers in our technical support site.

Recent searchesVisited ProductsFavorites

Follow us

Downloaded from [Arrow.com](#)

Keywords

No results

Date

Results

☐

Save your activities in this browser



Login or Register to save your activities online

▶

Erase all

▶

disclaimer



Newsletter



Twitter



RSS



LinkedIn