

## Evaluation Boards

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## ARM Evaluation Boards

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Cortex-M Board Comparison

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MCB1200  
MCB1700  
MCB1800  
MCB4300  
MCB9B500  
MCBNUC1xx  
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Microcontroller Prototyping System

## C251/C51 Evaluation Boards

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# MCBTWRK60

Starter Kit



The Keil MCBTWRK60 Starter Kit features the Freescale Kinetis K60 Tower system, ULINK-ME Debug Adapter, and examples which enable you to create and test working programs based on the Kinetis devices.

## Features

- Kinetis K60N512 device (Cortex™-M4)
- 10/100 Ethernet Port
- USB 2.0 Full Speed - USB, USB-OTG, & USB Host
- Serial, CAN, SPI, I<sup>2</sup>C, and Flexbus interfaces
- SD Card Slot, MMA7660 3-axis accelerometer
- Capacitive Touch Pads
- Potentiometer, 4 LEDs, 2 pushbuttons, infrared port
- Integrated OS-JTAG Debug interface
- [ULINK-ME Debug Adapter](#)
- Kit includes Tower K60 MCU module, Serial Module, and Elevator module
- 20-pin Cortex debug + ETM Trace (0.05 inch) [Connector](#)

## Development Software

The MCBTWRK60 Starter Kit includes the [MDK-Lite](#) or the [MDK-Freescale](#) Tools. These tools help you get started writing programs and testing the microcontroller and its capabilities. Sample applications that run on the MCBTWRK60, and a Quickstart guide are included.

## Quick Start Guide



This **Quick Start Guide** shows how to install the Keil software development tools and run a variety of example projects on the MCBTWRK60 board.

## Ordering Information

The MCBTWRK60 starter kits include the ULINK-ME debug adapter.

- **MCBTWRK60UME**: MCBTWRK60 + ULINK-ME + MDK-Lite
- **MCBTWRK60DEV**: MCBTWRK60 + ULINK-ME + MDK-Freescale

C166  
C51  
C251  
µVision IDE and Debugger

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