

# **Evaluation Boards**



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<sup>™</sup>-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) <u>Connector</u>

### **Development Software**

The MCBTWRK60 Starter Kit includes the <u>MDK-Lite</u> or the <u>MDK-Freescale</u> 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



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