



Quick Reference FRDM-K64F-AGM04

Sensor Toolbox Development Platform for MMA8652FC 3-axis digital accelerometer, FXAS21002C 3-axis digital angular rate gyroscope, MAG3110 3-axis digital magnetometer, and NXP FRDM-K64F development board

SENSOR TOOLBOX DEMONSTRATION KIT



Quick Reference

GET TO KNOW THE FRDM-K64F-AGM04

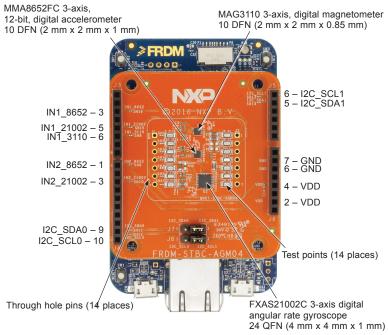


Figure 1: FRDM-K64F-AGM04

HOW TO GET STARTED

- 1. Verify package contents:
 - FRDM-K64F
 - FRDM-STBC-AGM04
 - USB cable
- 2. Download the mbed Windows serial port driver: development.mbed.org/handbook/ Windows-serial-configuration For the latest FRDM-K64F drivers, please visit nxp.com/openSDA
- Plug one end of a USB cable into the SDA port on the assembly. Plug the other end of the cable into the USB port on the computer, Figure 2.
- Download and install the latest Sensor Toolbox software at: www.nxp.com/sensortoolbox

www.nxp.com



Figure 2: Connect kit to computer

www.nxp.com

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