

# LFSTBEB845x Quick Start Guide

**STEP  
1**

**Unpack the board.**  
**Verify package contents**  
**according to the kit Web**  
**site: [www.freescale.com/sensortoolbox](http://www.freescale.com/sensortoolbox)**

Assemble the hardware by connecting a development board to the LFSTBUSB interface board. This kit comes with 3 accelerometer development boards that represent the MMA845xQ family. Each development board can be connected to the LFSTBUSB interface board. Both of these board types have a small arrow to indicate where to connect. See the image below. More information can be found on the Web site.

**STEP  
2**

At [www.freescale.com/sensortoolbox](http://www.freescale.com/sensortoolbox)  
**download the latest software**  
**version by clicking:** [Download Software](#)

All Sensor Toolbox kits use the same software and driver, so the install only needs to be done once. Follow the on-screen instructions to install the on-communication driver for the tool. Check back occasionally for software updates.

**STEP  
3**

**Plug in the USB and turn**  
**the board on using the**  
**power switch. Run the Sensor**  
**Toolbox link on your desktop.**

Explore other compatible kits at  
[www.freescale.com/sensortoolbox](http://www.freescale.com/sensortoolbox)



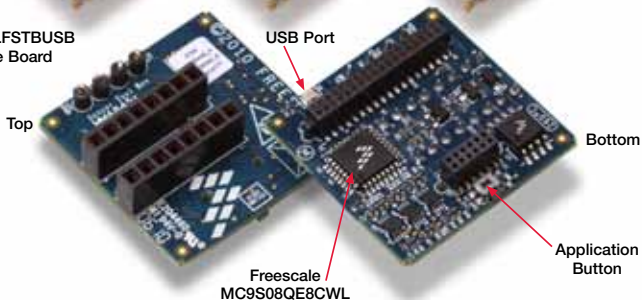
Freescale MMA845xQ  
3 x 3 x 1.0 mm QFN

MMA8451Q  
14-bit  
accelerometer

MMA8452Q  
12-bit  
accelerometer

MMA8453Q  
10-bit  
accelerometer

Freescale LFSTBUSB  
Interface Board



Learn more at [www.freescale.com/sensortoolbox](http://www.freescale.com/sensortoolbox).

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