

**Quick Reference** 

# FRDMKL27-B3115

Sensor Toolbox Development Platform for FXPQ3115BVT1 High Precision Biocompatible Pressure Sensor and NXP Freedom FRDM-KL27Z Development Board



### **Quick Reference**

### GET TO KNOW THE FRDMKL27-B3115

FXPQ3115BVT1 high precision biocompatible pressure sensor 8 LGA (5 mm x 3 mm x 1.1 mm)

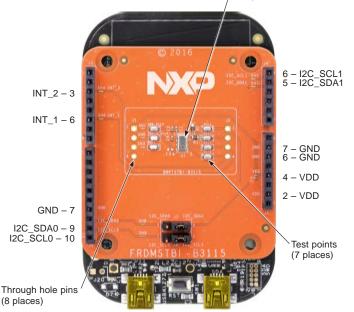


Figure 1: FRDMKL27-B3115

### HOW TO GET STARTED

- 1. Verify package contents:
  - FRDMKI 27-B3115
  - USB cable
- 2. Download the mbed Windows serial port driver:

development.mbed.org/handbook/ Windows-serial-configuration

- 3. 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.
- 4. Download and install the latest Sensor Toolbox software at: www.nxp.com/sensortoolbox



Figure 2: Connect kit to computer

## www.nxp.com

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