



Quick Start Guide FRDM-KE15Z Board

FREEDOM DEVELOPMENT PLATFORM



Quick Start Guide

GET TO KNOW THE FRDM-KE15Z

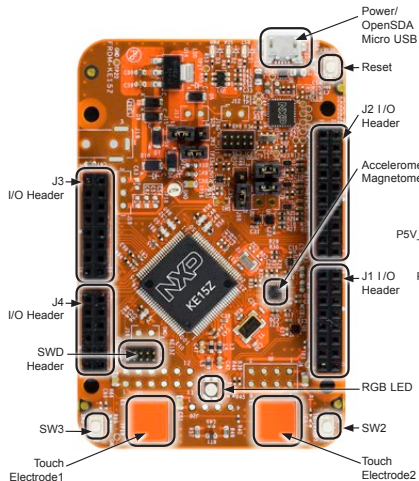


Figure 1: FRDM-KE15 Callouts

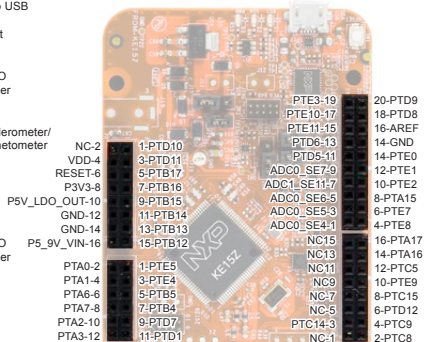


Figure 2: FRDM-KE15 Pin-Out

STEP-BY-STEP INSTRUCTIONS

1. Connect the FRDM-KE15Z board to a PC using the included micro USB cable to Power/OpenSDA Micro USB "J5." A power LED will illuminate.
2. The FRDM-KE15Z comes preprogrammed with a demo which leverages the onboard accelerometer. When the board is laying flat, the RGB LED is turned off. When the board is tilted, the red or blue LEDs will gradually illuminate based on the degree of tilt.
3. Explore more out-of-box demos and download software and tools on www.nxp.com/FRDM-KE15Z.
4. Enjoy your design freedom with the FRDM-KE15Z.



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Get Started

Download installation software and documentation under **"Jump Start Your Design"** at www.nxp.com/FRDM-KE15Z.

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Document Number: FRDMKE15ZQSG REV 0

Agile Number: 926-29023 REV A