

PIC-BLE Development Board

Start Creating Bluetooth® Low Energy Connected Devices in Seconds

1 Download the LightBlue® app



LightBlue®
by PunchThrough

2 Power your board through a Micro-USB cable or CR2032 battery



3 Open the LightBlue app and select the PIC-BLE peripheral



4 Use the custom interface to explore your board

Microchip PIC-BLE_325F Development Board

Control on-board LEDs → LED: [ON] [OFF]

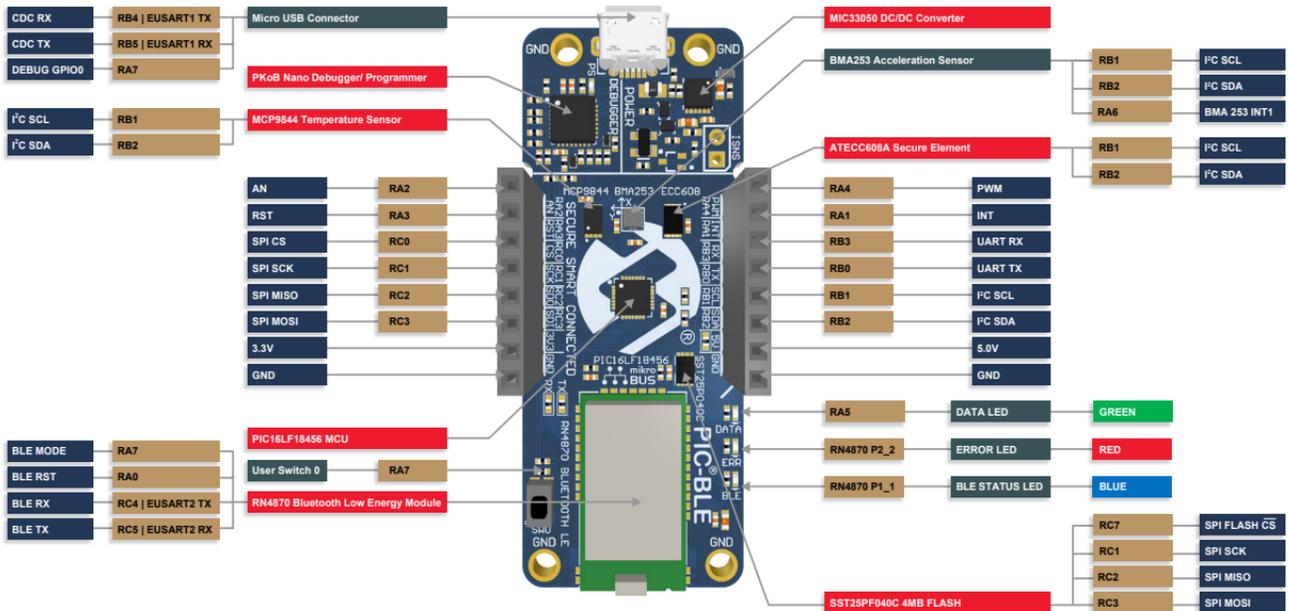
View the Push Button State ← Button State: PUSHED NOT PUSHED

Temperature Data → Temperature: 29.50° F° C°

Accelerometer Data → Accelerometer: X: -0.57 Y: 0.32 Z: 10.1

Read and Write Serial Port ← Serial Data: ASCII HEX Clear

PIC-BLE Development Board (DT100112)



The Microchip name and logo and the Microchip logo are registered trademarks of Microchip Technology Incorporated in the U.S.A. and other countries.
 ©2020, Microchip Technology Incorporated. All Rights Reserved. 1/20

DS30010214A

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Bluetooth Development Tools - 802.15.1 category](#):

Click to view products by [Microchip manufacturer](#):

Other Similar products are found below :

[DA14580PRODTLKT 1628](#) [SP14808ST MBH7BLZ02-EF-KIT](#) [FWM7BLZ20-EB-KIT](#) [SP14801-DUT](#) [SKY66111-21EK1](#) [SECO-RSL10-TAG-GEVB](#) [ENW89857AXKF 3026](#) [MIKROE-2471](#) [MOD-NRF8001](#) [BLE-IOT-GEVB 450-0184](#) [EKSHCNZXZ](#) [EVAL_PAN1026](#) [EVAL_PAN1720](#) [EVAL_PAN1740](#) [2267](#) [2479](#) [2487](#) [2633](#) [STEVAL-IDB005V1D](#) [STEVAL-IDB001V1](#) [MIKROE-2545](#) [SIPKITSLF001](#) [2995](#) [STEVAL-IDB007V1M](#) [2829](#) [DFR0267](#) [DFR0296](#) [DFR0492](#) [TEL0073](#) [BM-70-CDB](#) [WSM-BL241-ADA-008DK](#) [STEVAL-BTDP1](#) [ACD52832](#) [TEL0095](#) [ISP1507-AX-TB](#) [RN-4871-PICTAIL](#) [DA14695-00HQDEVKT-P](#) [DA14695-00HQDEVKT-U](#) [EVK-NINA-B112](#) [EBSHJNZXZ](#) [EKSGJNZWY](#) [EKSHJNZXZ](#) [BMD-200-EVAL-S](#) [ACN BREAKOUT BOARD](#) [ACN SKETCH](#) [2269](#)