

AVR-BLE Development Board

Start Creating Bluetooth® Low Energy Connected Devices in Seconds

1 Download the LightBlue® app

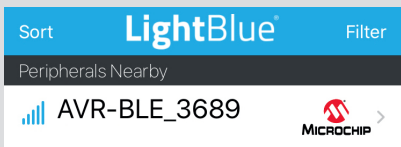


LightBlue®
by PunchThrough

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



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



4 Use the custom interface to explore your board

Microchip AVR-BLE_3689 Development Board MICROCHIP

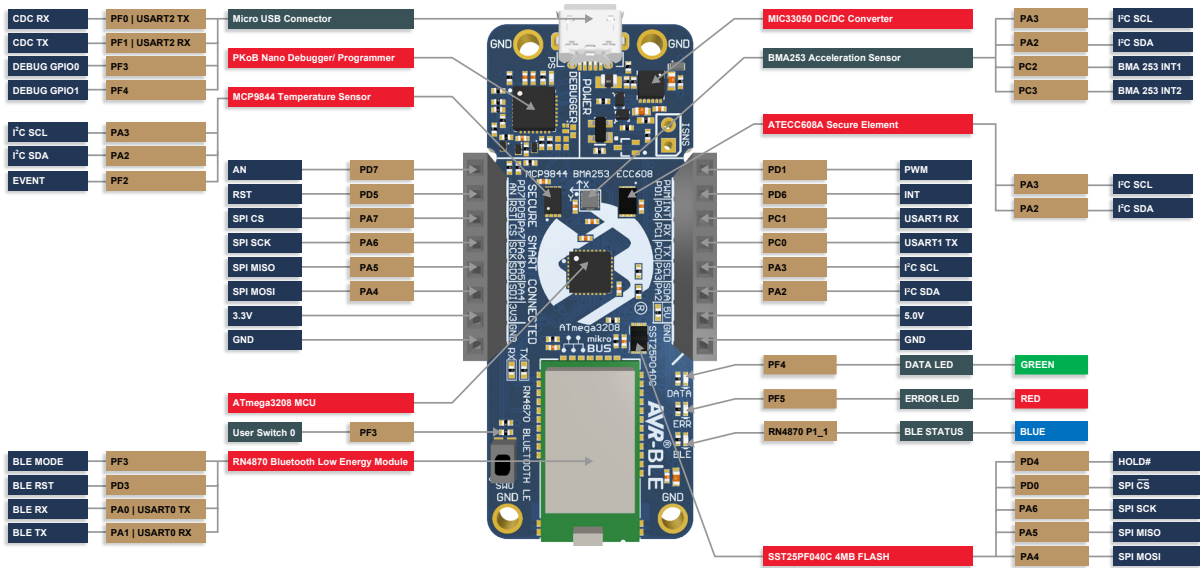
Control on-board LEDs → LED Button State ← View the Push Button State
PUSHED
NOT PUSHED

Temperature Data → Temperature 27.75° F° C°

Accelerometer Data → Accelerometer
X _____ -5.27
Y _____ 0.65
Z _____ 10.09

Serial Data → Read and Write Serial Port
ASCII HEX Clear

AVR-BLE Development Board (DT100111)



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