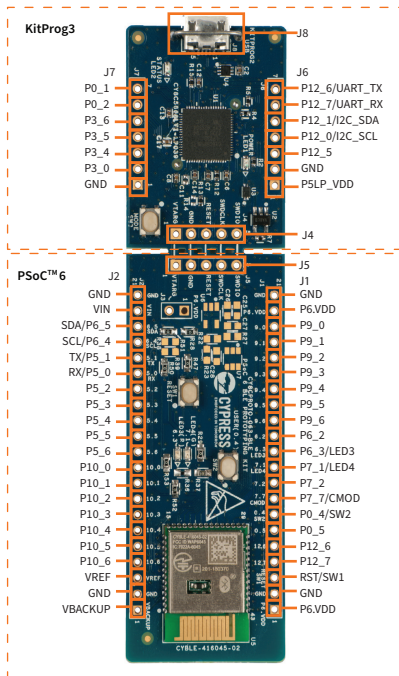


## Pinout Description



## QUICK START GUIDE

# PSoc™ 6 with AIROC™ Bluetooth® Low Energy Prototyping Kit

## CY8CPROTO-063-BLE

1. Install the AIROC™ Bluetooth® Connect app on your iOS or Android device from App Store or Google Play store respectively.
2. Connect the USB connector (J8) to your PC using the provided USB cable.
3. The Bluetooth®LE module on the prototyping board will advertise for 120 Seconds. The green LED (LED4) blinks during this period to indicate the Bluetooth® LE advertising state. Once the connection is established, LED4 changes from blinking state to always ON state.
4. Connect to the 'Find Me Target' device in the AIROC™ Bluetooth® Connect app and navigate to the 'Find Me' service. The red LED (LED3) state is linked to the type of alert sent.

No Alert : LED3 OFF / Mild Alert: LED3 Blinking / High Alert: LED3 ON



For more information, please visit:  
[www.infineon.com/cy8cproto-063-ble](http://www.infineon.com/cy8cproto-063-ble)



Published by Infineon Technologies AG 81726  
 Munich, Germany

© 2024 Infineon Technologies AG.  
 All Rights Reserved.

Document Number: 002-24937 Rev. \*B  
 Date: 10/ 2024

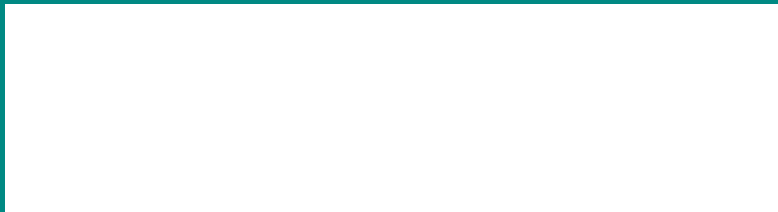
# PSoC™ Rocks!



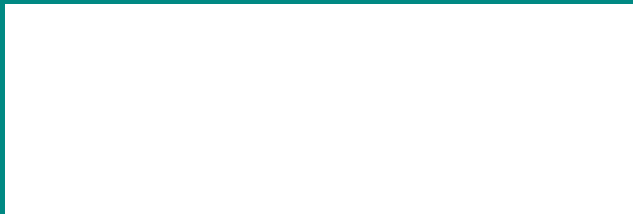


# PSoC™ 6 with AIROC™ Bluetooth® Low Energy Prototyping Kit

CY8CPROTO-063-BLE



IoT



Bluetooth



## Contents under the label