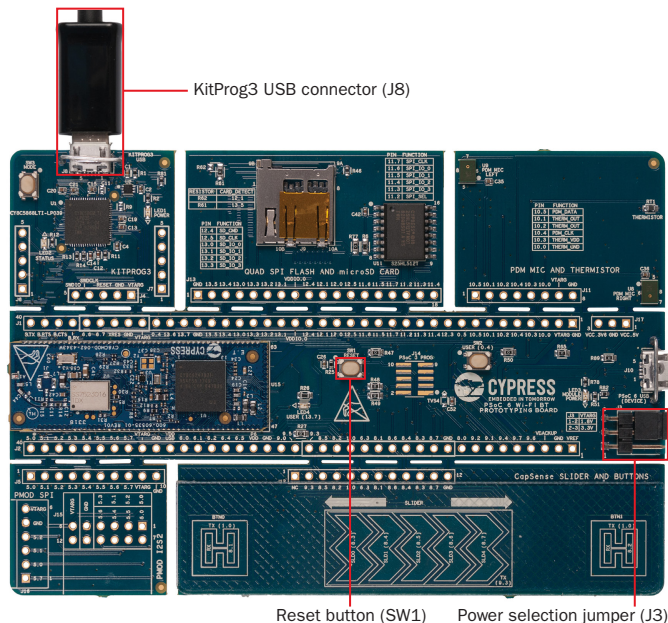# CY8CPROTO-062-4343W PSoC® 6 Wi-Fi BT PROTOTYPING KIT QUICK START GUIDE

Before starting, ensure you have the following.

- PC with USB port and Wi-Fi connectivity
- UART terminal software such as Tera Term or Minicom
- Non-enterprise Wi-Fi network with internet access or a mobile hotspot

1) Visit the kit website to download and install the required software.
2) Ensure the jumper J3 is at position 2-3 to select 3.3V.
3) Connect the KitProg3 USB connector (J8) to your PC.
4) Wait for the drivers installation to complete.
5) Open the UART terminal software and connect to the KitProg3 USB-UART COM port with the settings – Baud rate: 115200, Data: 8 bit, Parity: None, Stop bit: 1 bit, Flow control: None.
6) Press the RESET switch (SW1) on the device.
7) Follow the instructions displayed on the UART terminal to use the pre-programmed code example.
   Refer to the Kit Guide available at the kit website for details.

KitProg3 USB connector (J8)

Reset button (SW1)   Power selection jumper (J3)

For more information, please visit: www.cypress.com/CY8CPROTO-062-4343W

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