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EZ-BT™ MODULE ARDUINO EVALUATION BOARD CYBT-263065-EVAL



The EZ-BT Module Arduino Evaluation Board (CYBT-263065-EVAL) enables you to evaluate and develop applications on the EZ-BT Module, CYBT-263065-02. CYBT-263065-EVAL can be used as a standalone evaluation kit or can be combined with Arduino compatible shields.

The CYBT-263065-02 Module is a fully integrated, fully certified, 12.5 mm x 19.0 mm x 1.85 mm, programmable, Bluetooth® Smart Ready module designed to reduce your time-to-market.

For more information, visit:

www.cypress.com/bluetooth_modules - EZ-BT Module home pages

www.cypress.com/EZ-Serial - EZ-Serial Bluetooth Firmware Platform page

www.cypress.com/modus - ModusToolbox® Software Environment page

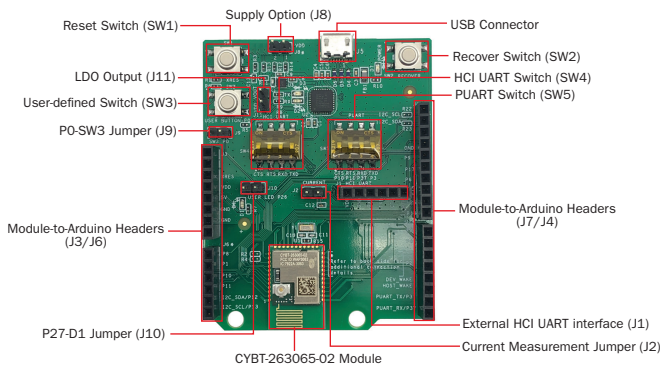


Figure 1: CYBT-263065-EVAL Top View

To use the CYBT-263065-EVAL board:

- 1) Configure the evaluation board headers/switches to the desired settings.
- 2) Connect the evaluation board to a PC via a USB cable.
- 3) Open ModusToolbox, and develop, program and test your application.

Note: Recover the CYBT-263065-EVAL board before programming.

The Arduino compatible headers (J3/J4/J6/J7) are optional connections, which provide additional I/O connections to the module and allow for other Arduino shields to be used during development.

