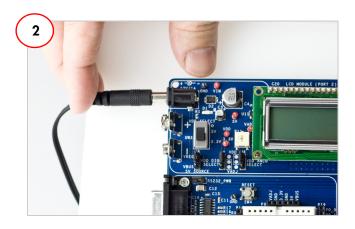
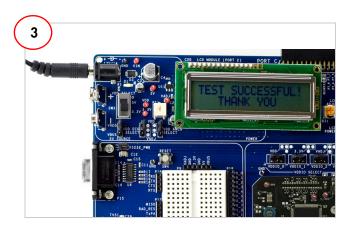
PSoC Development Board Self Test



Remove the PSoC Development Board from the kit package.



Connect the AC power adapter.



After self test, read the success message on the LCD screen.



Select an Architecture

- PSoC 1: Insert the "PSoC 1 Software" CD and jump to step 5.
- PSoC 3 / PSoC 5: Insert the "PSoC 3 / PSoC 5 Software" CD and jump to step 6.



For PSoC 1 Development

- View the Kit User's Guide.
- Install the PSoC 1 Software.

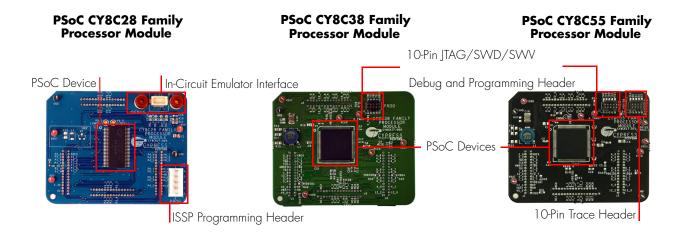


For PSoC 3 / PSoC 5 Development

- View the Kit User's Guide.
- Install the PSoC 3 / PSoC 5 Software.

PSOC DEVELOPMENT KIT QUICK START GUIDE

PSoC Development Board Adjustable Regulator Power Source Switch Variable Resistor (3.3 V/5.0 V)ICD Module Board Reset Button P8: 40-Pin GPIO 20 LCD MODULE (PORT 2) **Expansion Port** AC Power Adapter LCD Contrast P7:40-Pin GPIO 9 V Power Adapter-Expansion Port RS-232 Interface **PSoC Processor** Module Socket Prototyping Breadboard P6:46-Pin GPIO Expansion Port USB Interface CYPRESS NC2 OF PARTY OF THE PARTY OF T Wireless 12-Pin



CapSense[®], Switches, and LED I/Os

Kit Revision

To know if you are using the latest kit, look for the kit revision in the white sticker on the bottom left on the back side of the kit box. If the revision reads CY8CKIT-001B, then congratulations, you own the latest version. You can also check the silicon marketing part number on the processor module; the part number should be CY8C3866AXI-040. This kit is equipped with production PSoC 3 silicon.

For the latest information about this kit, visit www.cypress.com/go/CY8CKIT-001

Module Interface

Variable Resistor/

Potentiometer



P5: 40-Pin GPIO

Expansion Port