## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## CY8CKIT-007 PSoC® 3 PRECISION ANALOG VOLTMETER DEMO KIT QUICK START GUIDE



- 1. Power the Kit through USB Connector from 2-AA battery pack.
- 2. Switch SW1 to the USB position (right).



Press the source button to toggle between voltage inputs (Thermocouple and test leads).



Touch thermocouple and monitor voltage displayed on LCD.



Connect the test leads. CAUTION The input range is limited to -30V DC to +30V DC DO NOT use AC voltage.

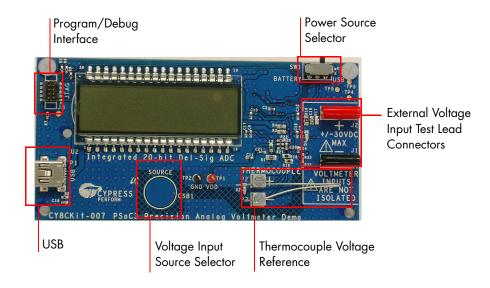


Use TP1 and TP2 test points to measure kit power source.



Refer to the Kit Guide for project files.

## CY8CKIT-007 PSoC 3 PRECISION ANALOG VOLTMETER DEMO KIT QUICK START GUIDE



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