

1

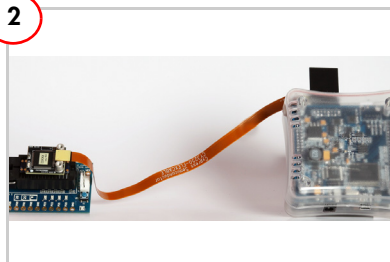


Install Software

1. Insert the CY3215-DK CD into the CD drive of your PC.
2. Install the kit contents, PSoC Designer, and PSoC Programmer.

Note: After installation, follow instructions in step 2 to debug the pod kit OR follow the instructions in steps 3 and 4 to program PSoC 1 with the 28-pin DIP samples.

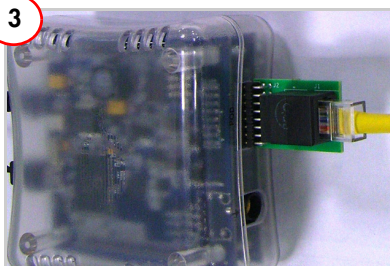
2



Use MiniEval and Pod to Debug

1. Attach the flex cable and pod to the ICE-Cube (ICE base unit).
2. Plug the 28-pin feet to the pod and connect the MiniEval board via the ZIF socket.
3. Create a project in PSoC Designer and start debugging.

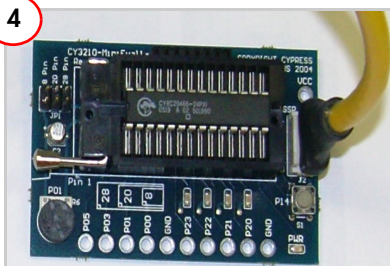
3



Use MiniEval and 28-Pin DIP to Program

1. Attach the backward compatibility adapter to the ICE-Cube in the place of the flex-pod.
2. Connect the RJ45 end of the ISSP cable into the adapter.

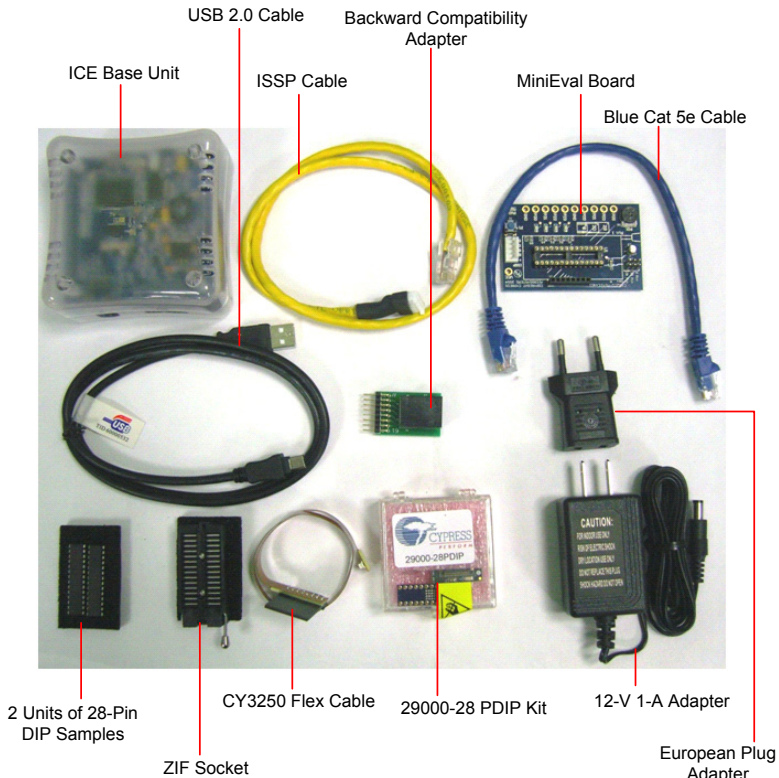
4



Use MiniEval and 28-Pin DIP to Program

3. Insert the IC on the ZIF socket.
4. Connect the 5-pin connector of the ISSP cable to the MiniEval.
5. Program the parts using PSoC Programmer.

CY3215-DK Kit Details



For assistance, go to <http://www.cypress.com/go/support>, or contact our customer support at +1 (800) 541-4736 Ext. 8 (in the USA) or +1 (408) 943-2600 Ext. 8 (International).

For the latest information about this kit, visit
www.cypress.com/go/CY3215-DK

