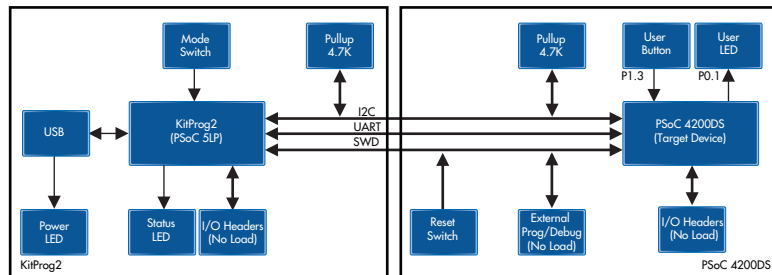


CY8CKIT-146 PSoC® 4200DS PROTOTYPING KIT QUICK START GUIDE

Block Diagram



KitProg2 Mode Switching

KitProg2 Programming Modes*	Status LED (LED3)
KitProg2 program/debug mode (PPCOM mode) (default)	ON
CMIS-DAP & Mass Storage Programming Mode	Breathing

***Note:** Toggling between the Programming modes can be done by pressing Mode switch SW3

Example Project Operation

User Switch (SW1)	User LED (LED1) Status
Not Pressed	Breathing
Pressed	OFF

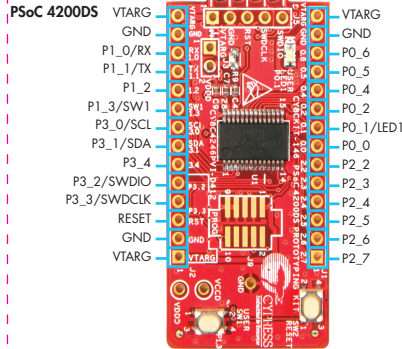
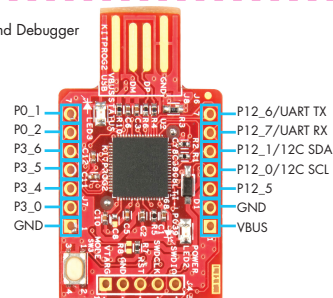
For more information, please visit: www.cypress.com/CY8CKIT-146

© 2017 Cypress Semiconductor Corporation. All rights reserved. All trademarks or registered trademarks referenced herein are the properties of their respective owners. 002-18477 Rev.**



Pinout Description

KitProg2
Programmer and Debugger



Design the way you think!



Cypress Semiconductor

CY8CKIT-146 PSoC® 4200DS Prototyping Kit



Contents under the label