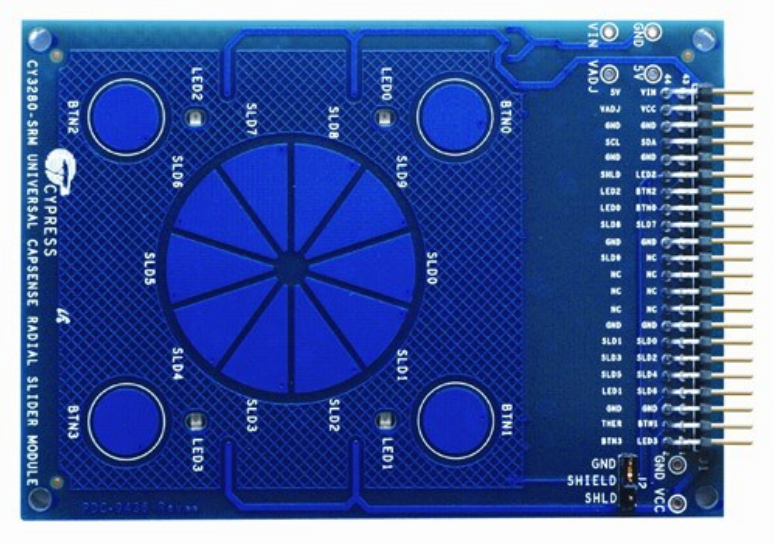
CY3280-SRM Radial Slider Module Kit

Last Updated: Feb 09, 2012



Kit Contents

- CY3280-SRM Radial Slider Module Board
- CY3280-SRM Quick Start Guide
- CY3280-SRM Kit CD
- One 1.5mm Acrylic Overlay
- One 3mm Acrylic Overlay

Hardware Description

The CY3280-SRM Radial Slider Module consists of four CapSense buttons, one radial slider (with ten sensors) and four LEDs. This module connects to any CY3280 Universal CapSense Controller Board, such as the latest CY3280-20x66 DVK.

Hardware Required to Use This Kit

1. Any CY3280 Universal CapSense Controller Board
2. CY3210-MiniProg
3. B Mini-B Cable

Software Title	Description	Link
PSoC Designer	This kit requires PSoC Designer for development	Download
PSoC Programmer	This kit requires PSoC Programmer for programming	Download

Related Files

File Title	Language	Size	Last Updated
CY3280-SRM_CodeExamples.zip	English	16.59 MB	12/22/2014
CY3280-SRM Release Notes.pdf	English	94.8 KB	06/28/2012
CY3280-SRM_Board_Design_Files.zip	English	658.46 KB	11/18/2011
CY3280-SRM Quick Start Guide.pdf	English	804.19 KB	11/09/2011

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Low/intermittent bandwidth users tip: Firefox and Chrome browsers will allow downloads to be resumed if your connection is lost during download.

PRICE & AVAILABILITY

RELATED RESOURCES

Application Notes - Obsolete (3)
Development Kits/Boards (10)
Code Examples (3)

RELATED PAGES

CapSense® Controllers
CY8C20x34

Downloaded from Arrow.com.

Related Resources

Application Notes - Obsolete	
AN44207 - CapSense Express™ APIs for Register Configuration	02/22/2016
AN44208 - CapSense® Express™ - I2C Communication Timing Analysis	02/22/2016
AN42137 - Capsense™ Express Software Tool	02/22/2016

Development Kits/Boards	
CY3280-BK1 Universal CapSense Controller - Basic Kit 1	03/02/2017
CY3280-24x94 Universal CapSense Controller Board	01/09/2015
CY3280-BBM Universal CapSense Prototyping Module Kit	02/09/2012
CY3280-22x45 Universal CapSense Controller Board	09/18/2013
CY3280-CPM1 CapSensePlus Module	02/27/2012
CY3280-BMM Matrix Button Module Kit	04/12/2016
CY3280-BSM Simple Button Module Kit	02/08/2012
CY3280-SLM Linear Slider Module Kit	02/09/2012
CY3280-SRM Radial Slider Module Kit	02/09/2012
CY3280-20x66 Universal CapSense Controller Kit	07/25/2016

Code Examples	
CE56996 - CapSense® Buttons using SmartSense&trm; on CY8C20xx6A	09/05/2012
CE56994 - CapSense® Buttons and Slider Using SmartSense™ on CY8C20xx6A	09/05/2012
CE56995 - CapSense® Matrix Buttons Using SmartSense™ on CY8C20xx6A	09/05/2012

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