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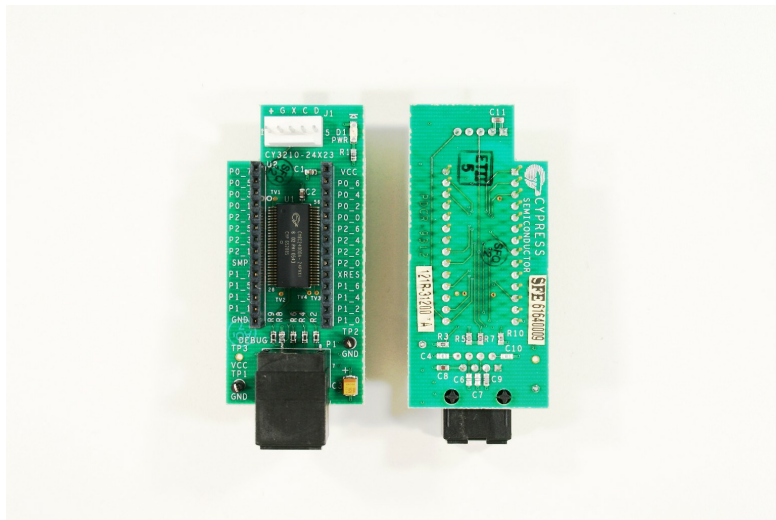
CY3210 - CY8C24x23 PSoC(R) Evaluation Pod (EvalPod)

Last Updated: Jan 25, 2018

Overview:

PSoC EvalPods are 28-pin PDIP adapters that seamlessly connect any PSoC device to the 28-pin PDIP connector on any Cypress PSoC developer kit. CY3210-24x23 provides evaluation of the CY8C24x23A PSoC device family on any PSoC developer kit. PSoC developer kits sold separately.

CY3210-24x23 Kit Contents:

- One (1) CY8C24x23 PSoC EvalPod

Hardware Description

PSoC EvalPods are pods that connect to the ICE In-Circuit Emulator (CY3215-DK kit) to allow debugging capability. They can also function as a standalone device without debugging capability. The EvalPod has a 28-pin DIP footprint on the bottom for easy connection to development kits or other hardware. The top of the EvalPod has prototyping headers for easy connection to the devices pins. CY3210-24x23 provides evaluation of the CY8C24x23A PSoC device family.

Related Files

File Title	Language	Size	Last Updated
📄 CY3210-24x23 EvalPod Schematic.pdf	English	253.02 KB	09/24/2008
📄 CY3210-24x23 EvalPod BOM.xls	English	63 KB	09/24/2008
📄 CY3210-24x23 EvalPod Gerber Files.pdf	English	228.39 KB	09/24/2008

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Related Resources

Application Notes	
AN2161 - PSoC® 1 Analog - Voltage-to-Frequency Converter	01/29/2018
AN2223 - PSoC® 1 - Approximating an Opamp with a Switched Capacitor Integrator	08/18/2015
AN2197 - Stepper Motor Driver for Smart Gauges	02/18/2018
AN2168 - PSoC® 1 - Understanding Switched Capacitor Filters	05/24/2018
AN2104 - PSoC® 1 - Dynamic Reconfiguration with PSoC Designer™	04/28/2017

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Application Notes (6)
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CY8C24x23A

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