Release Notes

CY8CKIT-038 PSoC® 4200 Family Processor Module Kit

Release Date: September 26, 2013

Thank you for your interest in the CY8CKIT-038 PSoC® 4200 Family Processor Module Kit. The processor module is designed to be used in conjunction with the CY8CKIT-001 Development Kit. This document lists installation requirements, software and hardware updates, limitations, and known issues with the kit.

Kit Contents

The CY8CKIT-038 PSoC 4200 Family Processor Module Kit includes the following contents:

- CY8CKIT-038 processor module
- I2C character LCD
- Quick start guide
- Kit DVD, which contains the kit documents, design files, code examples, and the installable files for the software required to use this kit.

Installation

To install using a CD/DVD, insert the kit CD/DVD into your PC's CD/DVD-ROM drive. If the installer does not start automatically, run *cyautorun.exe* in the root directory of the CD/DVD. Follow the installation instructions.

If you do not have the kit CD/DVD, navigate to the kit web page to download the latest kit installer and documentation. The kit content is available at http://www.cypress.com/go/CY8CKIT-038.

Updates

All the code examples released with this kit are updated to support PSoC Creator 3.0.

Kit Revision

This is the initial revision of the PSoC 4200 Family Processor Module Board (Revision **).

Limitations and Known Issues

- Firmware code examples have been tested with 3.3 V and 5.0 V only.

Documentation

As part of the kit installer the kit documents are located in the `\Documentation` folder in the default install location. The default location is: `<InstallDirectory>:\PSoC 4200 Processor Module Kit\<version>\Documentation`.

Documents include:

- *CY8CKIT-038_PSoC_4200_Family_Processor_Module_Kit_Guide.pdf*
- *CY8CKIT-038_Quick_Start_Guide.pdf*

Release notes are located in the `Release_Notes` subdirectory under the `\Documentation` folder. See *CY8CKIT-038_Release_Notes.pdf*.

After installing PSoC Creator and PSoC Programmer, the documentation is available in **PSoC Creator > Help > Documentation**

The default location for PSoC Creator documents is:

`<Install_Directory>\PSoC Creator\<version>\PSoC Creator\Documentation`

The default location for PSoC Programmer documents is:

`<Install_Directory>\Programmer\<version>\Documents`

Technical Support

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).

Additional Information

- For more information about PSoC Creator functionality and releases, visit the PSoC Creator web page: http://www.cypress.com/go/psoccreator
- For more information about PSoC Programmer, and supported hardware, visit the PSoC Programmer web page: http://www.cypress.com/go/psocprogrammer
- For a list of trainings on PSoC Creator, visit http://www.cypress.com/?rID=40547

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