KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card kit release notes

About this document

Scope and purpose

Thank you for your interest in the KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card kit. This document lists the kit contents, installation requirements, and associated kit documentation.

Intended audience

This document is intended for KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card kit users. This board is intended to be used under laboratory conditions.

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1 Release contents

1.1 Kit contents

The KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card kit includes the following components:

1. PSOC™ Control C3M8 Digital Power Control card
2. PSOC™ Control C3M8 Interface board
3. USB Type-C to USB Type-A cable
4. Quick start guide (printed on the kit package)

2 Tool information

For information related to the kit, see the KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card kit webpage.

2.1 Software and tools

To utilize the code examples in this kit, ModusToolbox™ version 3.5 or later is required. This is available on the ModusToolbox™ software webpage. For more details, see the kit user guide.

Install J-Link software version v7.96d or later, along with the USB driver for the selected J-Link device.

2.2 Code examples and collaterals

The kit webpage contains both the documents and hardware files. Additionally, the code examples are available in the Infineon GitHub repository.

2.3 Installation

The kit user guide, available on the webpage, provides all the necessary software installation instructions. For more information, see the KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card kit webpage.

2.4 Kit revision

This is the initial revision (Rev. **) of the KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card Kit.

2.5 Documentation

The following kit documents are available on the kit webpage.

- KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card Kit user guide
- KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card Kit release notes
- KIT_PSC3M8_CC1 PSOC™ Control C3M8 Digital Power Control Card Kit quick start guide

2.6 Technical support

For assistance or product-related queries, contact Infineon Support or post your queries on the Infineon Developer Community platform.

2.7 Additional information

- For more information on the PSOC™ Control C3M8 MCU, including associated documentation, and software, see PSOC™ Control C3M8 webpage
- To know more about the functionality and releases of ModusToolbox™, see the ModusToolbox™ software webpage
- For a list of trainings on ModusToolbox™, see ModusToolbox™ software training

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