

CY8CPROTO-064B0S3 PSoC 64 "Secure Boot" prototyping kit release notes

About this document

Scope and purpose

Thank you for your interest in the CY8CPROTO-064B0S3 PSoC™ 64 “Secure Boot” prototyping kit. This document lists kit contents, installation requirements, and kit documentation.

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Release contents

1 Release contents

1.1 Kit contents

The CY8CPROTO-064B0S3 PSoC 64 "Secure Boot" prototyping kit box includes the following:

- 3 x PSoC 64 "Secure Boot" prototyping board
- USB Type-A to Micro-B cable
- Quick start guide (printed on the kit package)

Tool information

2 Tool information

2.1 Software and tools

This kit's code examples require ModusToolbox™ software 2.3.1 or later. On Windows, the ModusToolbox installer contains all the required software to build and program the applications into the kit. On Linux and macOS, along with ModusToolbox software, [Python 3.7](#) or above and ["CySecureTools"](#) need to be installed.

KitProg3 firmware v2.10 or later is required to program the [PSoC 64 "Secure Boot" MCU](#) on the kit. The ModusToolbox installer automatically installs KitProg3 drivers. This is available on the [ModusToolbox software webpage](#).

2.2 Code examples and kit collateral

The CY8CPROTO-064B0S3 PSoC 64 "Secure Boot" prototyping kit [webpage](#) includes the documents and hardware files of the kit. The code examples are available on the Cypress' [GitHub repository](#).

2.3 Installation

All required software installation instructions are provided in the CY8CPROTO-064B0S3 PSoC 64 "Secure Boot" prototyping kit guide, which is available on the kit [webpage](#).

2.4 Kit revision

This is the initial revision (Rev. **) of the CY8CPROTO-064B0S3 PSoC 64 "Secure Boot" prototyping kit.

2.5 Documentation

The kit documents are available on the CY8CPROTO-064B0S3 PSoC 64 "Secure Boot" prototyping kit [webpage](#).

Documents include:

- CY8CPROTO-064B0S3 Kit Guide
- CY8CPROTO-064B0S3 Quick Start Guide
- CY8CPROTO-064B0S3 Release Notes

2.6 Technical support

For assistance, go to www.cypress.com/support. Visit community.cypress.com to ask your questions in Cypress developer community.

2.7 Additional information

- For more information about the PSoC 6 MCU, associated documentation and software, visit www.cypress.com/psoc6
- For more information about ModusToolbox software functionality and releases, visit the ModusToolbox software webpage: www.cypress.com/modustoolbox
- For a list of trainings on ModusToolbox software, visit www.cypress.com/training

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