

## **About this document**

## **Scope and purpose**

Thank you for your interest in the CY8CKIT-045S PSoC® 4500S Pioneer 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 CY8CKIT-045S PSoC 4500S Pioneer Kit box includes the following:

- PSoC 4500S Pioneer Board
- USB Type-A to Micro-B cable
- Six jumper wires (5 inches each)
- Quick Start Guide



#### **Tool Information**

## **2** Tool Information

#### 2.1 Software and Tools

This kit's code examples require PSoC Creator™ 4.4 or newer. This is available on the PSoC Creator webpage.

The PSoC Programmer 3.29.0 installer automatically installs KitProg3 drivers. Also you can update your kit to the latest KitProg3 firmware via firmware-loader utility available on **Cypress Github**.

## 2.2 Code Examples and Kit Collateral

The CY8CKIT-045S PSoC 4500S Pioneer Kit **webpage** includes the documents and hardware files of the kit. The code examples are available with the PSoC Creator.

## 2.3 Installation

All required software installation instructions are provided in the Kit Guide, which is available on the kit webpage.

## 2.4 Kit Revision

This is the initial revision (Rev. \*\*) of the CY8CKIT-045S PSoC 4500S Pioneer Kit.

#### 2.5 Documentation

The kit documents are available on CY8CKIT-045S PSoC 4500S Pioneer Kit webpage.

Documents include:

- CY8CKIT-045S PSoC 4500S Pioneer Kit Guide
- CY8CKIT-045S PSoC 4500S Pioneer Kit Quick Start Guide
- CY8CKIT-045S PSoC 4500S Pioneer Kit Release Notes



#### **Tool Information**

# 2.6 Technical Support

For assistance, go to **www.cypress.com/support** or contact our customer support at +1 (800) 541-4736 Ext. 3 (in the USA), or +1 (408) 943-2600 Ext. 3 (International). Visit **community.cypress.com** to ask your questions in Cypress Developer Community.

## 2.7 Additional Information

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

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Go to www.cypress.com/support

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