CY3689 EZ-USB FX2LP Discovery Kit Release Notes

About this document

Scope and purpose

Thank you for your interest in the CY3689 EZ-USB® FX2LP™ Discovery Kit. This document lists the kit contents, installation requirements, kit documentation, limitations, and known issues.

Table of contents

About this document **1**

Table of contents **1**

1 Release Information **2**

1.1 Kit Contents 2

1.2 Installation 2

1.3 Software and Tools 2

1.4 Kit Revision 2

1.5 Limitations and Known Issues 2

1.6 Documentation 2

1.7 Silicon Errata 3

1.8 Technical Support 3

1 Release Information

1.1 Kit Contents

The CY3689 EZ-USB FX2LP Discovery Kit box includes the following:

- CY3689 EZ-USB FX2LP Discovery Kit
- Quick Start Guide

1.2 Installation

Note that the CY3689 kit package includes firmware, documentation, and hardware design files. The software required for developing applications, configuring, programming, and debuging the CY3689 Discovery Kit is available with the FX3 SDK and FX2LP DVK installation.

The CY3689 Discovery Kit installation is a two-step process. Make sure that you install in the following sequence:

1. Download and install the latest **FX3 SDK** and **FX2LP DVK** packages.
2. Download and unzip the latest **CY3689 Discovery Kit** package.

After unzipping the kit package, go to the *CY3689 FX2LP DISCOVERY KIT \1.0* directory to access the documents, hardware files, and firmware.

1.3 Software and Tools

See the CY3689 Kit Guide for more details.

1.4 Kit Revision

This is the initial revision (Rev **) of the CY3689 FX2LP Discovery Kit.

1.5 Limitations and Known Issues

None

1.6 Documentation

The kit documents are located in the *Documentation* folder in the installation directory. The default location for the kit documents is: *CY3689 FX2LP DISCOVERY KIT \1.0\Documentation*.
Documents include:

- *CY3689 Kit Guide.pdf*
- *CY3689 Quick Start Guide.pdf*
- *CY3689 Release Notes.pdf*

1.7 Silicon Errata

To access the latest version of silicon errata, see the **EZ-USB FX2LP datasheet**.

1.8 Technical Support

For assistance, go to **Support**.

Trademarks
All referenced product or service names and trademarks are the property of their respective owners.

Edition 2020-10-28
Published by
Infineon Technologies AG
81726 München, Germany

© 2020 Infineon Technologies AG. All Rights Reserved.

Do you have a question about this document?
Go to www.cypress.com/support

Document reference
002-31624 Rev. **

IMPORTANT NOTICE
The information given in this document shall in no event be regarded as a guarantee of conditions or characteristics (“Beschaffenheitsgarantie”) .

With respect to any examples, hints or any typical values stated herein and/or any information regarding the application of the product, Infineon Technologies hereby disclaims any and all warranties and liabilities of any kind, including without limitation warranties of non-infringement of intellectual property rights of any third party.

In addition, any information given in this document is subject to customer’s compliance with its obligations stated in this document and any applicable legal requirements, norms and standards concerning customer’s products and any use of the product of Infineon Technologies in customer’s applications.

The data contained in this document is exclusively intended for technically trained staff. It is the responsibility of customer’s technical departments to evaluate the suitability of the product for the intended application and the completeness of the product information given in this document with respect to such application.

For further information on the product, technology, delivery terms and conditions and prices please contact your nearest Infineon Technologies office (**www.infineon.com**).

WARNINGS
Due to technical requirements products may contain dangerous substances. For information on the types in question please contact your nearest Infineon Technologies office.

Except as otherwise explicitly approved by Infineon Technologies in a written document signed by authorized representatives of Infineon Technologies, Infineon Technologies’ products may not be used in any applications where a failure of the product or any consequences of the use thereof can reasonably be expected to result in personal injury.