About this document

Scope and purpose
Thank you for your interest in the CY8CPROTO-040T PSoC™ 4000T CAPSENSE™ Prototyping Kit. This document lists kit contents, installation requirements, kit documentation, and limitations.

Intended audience
This document is intended for anyone who use the PSoC™4000T CAPSENSE™ Prototyping Kit.

Table of contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>About this document</td>
<td>1</td>
</tr>
<tr>
<td>Table of contents</td>
<td>1</td>
</tr>
<tr>
<td>1 Release contents</td>
<td>2</td>
</tr>
<tr>
<td>1.1 Kit contents</td>
<td>2</td>
</tr>
<tr>
<td>2 Tool information</td>
<td>3</td>
</tr>
<tr>
<td>2.1 Software and tools</td>
<td>3</td>
</tr>
<tr>
<td>2.2 Code examples and kit collateral</td>
<td>3</td>
</tr>
<tr>
<td>2.3 Installation</td>
<td>3</td>
</tr>
<tr>
<td>2.4 Kit revision</td>
<td>3</td>
</tr>
<tr>
<td>2.5 Known issues and limitations</td>
<td>3</td>
</tr>
<tr>
<td>2.6 Documentation</td>
<td>3</td>
</tr>
<tr>
<td>2.7 Technical support</td>
<td>3</td>
</tr>
<tr>
<td>2.8 Additional information</td>
<td>3</td>
</tr>
<tr>
<td>Disclaimer</td>
<td>4</td>
</tr>
</tbody>
</table>
1 Release contents

1.1 Kit contents
CY8CPROTO-040T PSoC™ 4000T CAPSENSE™ Prototyping Kit includes the following:

- PSoC™ 4000TCAPSENSE™ Prototyping Board
- Quick start guide (printed on the kit package)
2 Tool information

2.1 Software and tools
Code examples for this kit require ModusToolbox™ software 3.1 or later. This is available on the ModusToolbox™ software webpage. See the kit guide for details.
KitProg3 firmware v2.50 or later is required to program the PSoC™ 4000T device on the kit. The ModusToolbox™ installer automatically installs KitProg3 drivers.

2.2 Code examples and kit collateral
The kit webpage includes the documents and hardware files. The code examples are available on the Code examples for ModusToolbox™ software GitHub repository.

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. **).

2.5 Known issues and limitations
1. N/A

2.6 Documentation
The following kit documents are available on the kit webpage.
- CY8CPROTO-040T PSoC™ 4000T CAPSENSE™ Prototyping Kit guide
- CY8CPROTO-040T PSoC™ 4000T CAPSENSE™ Prototyping Kit quick start guide
- CY8CPROTO-040T PSoC™ 4000T CAPSENSE™ Prototyping Kit release notes

2.7 Technical support
For assistance, go to www.infineon.com/support. Visit community.infineon.com to ask your questions in the Infineon developer community.

2.8 Additional information
- For more information about the ModusToolbox™ software functionality and releases, visit the ModusToolbox™ software webpage: www.infineon.com/cms/en/design-support/tools/sdk/modustoolbox-software.
- For a list of trainings on ModusToolbox™ software, visit www.github.com/Infineon/training-modustoolbox.
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