



## Product Change Notification / SYST-30BCIH037

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### Date:

01-Jul-2022

### Product Category:

Interface- Serial Peripherals

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - MCP23017/MCP23S17 - 16-Bit I/O Expander with Serial Interface Data Sheet Document Revision

### Affected CPNs:

[SYST-30BCIH037\\_Affected\\_CPN\\_07012022.pdf](#)  
[SYST-30BCIH037\\_Affected\\_CPN\\_07012022.csv](#)

### Notification Text:

SYST-30BCIH037

Microchip has released a new Datasheet for the MCP23017/MCP23S17 - 16-Bit I/O Expander with Serial Interface of devices. If you are using one of these devices please read the document located at [MCP23017/MCP23S17 - 16-Bit I/O Expander with Serial Interface](#).

**Notification Status:** Final

**Description of Change:** Revision D (June 2022) • Updated description in Section "Features". • Updated Table 2-1. • Updated drawings for MCP23017 in Section "Package Types". • Updated Section 3.5.1 "I/O Direction Register". • Updated Section 4.1 "Package Marking Information". • Updated Section "Product Identification System", with Automotive Qualified devices. • Minor text and format changes throughout.

**Impacts to Data Sheet:** See above details.

**Reason for Change:** To improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 01 Jul 2022

**NOTE:** Please be advised that this is a change to the document only the product has not been changed.

Markings to Distinguish Revised from Unrevised Devices::N/A

## Attachments:

[MCP23017/MCP23S17 - 16-Bit I/O Expander with Serial Interface](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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