



Product Change Notification / SYST-130CKH595

Date:

16-Dec-2021

Product Category:

Switching Regulators

PCN Type:

Document Change

Notification Subject:

Data Sheet - MCP16311/2 Data Sheet Document Revision

Affected CPNs:

[SYST-130CKH595_Affected_CPN_12162021.pdf](#)

[SYST-130CKH595_Affected_CPN_12162021.csv](#)

Notification Text:

SYST-130CKH595

Microchip has released a new Product Documents for the MCP16311/2 Data Sheet of devices. If you are using one of these devices please read the document located at [MCP16311/2 Data Sheet](#).

Notification Status: Final

Description of Change:

- 1) Updated document layout
- 2) Updated table Table 5-3
- 3) Added the automotive qualified status of the device to Features and General Description
- 4) Updated the Product Identification System with automotive qualification information and examples

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 16 Dec 2021

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:

[MCP16311/2 Data Sheet](#)

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

MCP16311-E/MS
MCP16311-E/MSVAO
MCP16311T-E/MNY
MCP16311T-E/MNYVAO
MCP16311T-E/MS
MCP16311T-E/MSV01
MCP16311T-E/MSV02
MCP16311T-E/MSVAO
MCP16312-E/MS
MCP16312-E/MSVAO
MCP16312T-E/MNY
MCP16312T-E/MS
MCP16312T-E/MSVAO