

Product Change Notification - SYST-30FHLG675

Date:

02 Sep 2019

Product Category:

High-Side Current Sense Amplifiers

Affected CPNs:

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Notification subject:

Data Sheet - MCP6C02 Data Sheet

Notification text:

SYST-30FHLG675

Microchip has released a new Product Documents for the MCP6C02 Data Sheet of devices. If you are using one of these devices please read the document located at MCP6C02 Data Sheet.

Notification Status: Final

Description of Change: The following is the list of modifications:

- 1) Added the H-Temp part in an 8 lead 3 × 3 VDFN package
- 2) Clarified specifications, timing diagrams and power calculations
- 3) Added discussion on circuit protection.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 02 September 2019

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 Attachment(s):

MCP6C02 Data Sheet

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

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SYST-30FHLG675 - Data Sheet - MCP6C02 Data Sheet

Affected Catalog Part Numbers (CPN)

MCP6C02T-020E/CHY

MCP6C02T-020E/CHYVAO

MCP6C02T-020H/Q8B

MCP6C02T-020H/Q8BVAO

MCP6C02T-050E/CHY

MCP6C02T-050E/CHYVAO

MCP6C02T-050H/Q8B

MCP6C02T-050H/Q8BVAO

MCP6C02T-100E/CHY

MCP6C02T-100E/CHYVAO

MCP6C02T-100H/Q8B

MCP6C02T-100H/Q8BVAO

Date: Sunday, September 01, 2019