Product Change Notification: SYST-29VCKT144

Date:

01-Oct-2026

Product Category:

Gate Drivers and Motor Drivers

Notification Subject:

Data Sheet - MCP8062136 - 3-Phase Half-Bridge Gate Driver

Affected CPNs:

SYST-29VCKT144_Affected_CPN_10012026.pdf
SYST-29VCKT144_Affected_CPN_10012026.csv

Notification Text:

SYST-29VCKT144

Microchip has released a new Datasheet for the MCP8062136 - 3-Phase Half-Bridge Gate Driver of devices. If you are using one of these devices please read the document located at **MCP8062136 - 3-Phase Half-Bridge Gate Driver**.

Notification Status: Final

Description of Change:

Updated device parameters in the DC Characteristics and AC Characteristics tables to more accurately describe performance.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 1 Oct 2026

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:

MCP8062136 - 3-Phase Half-Bridge Gate Driver

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