



Product Change Notification: SYST-24DPTV551

Date:

26-Mar-2025

Product Category:

Power MOSFET Drivers

Notification Subject:

Data Sheet - MIC4604 - 85V Half-Bridge MOSFET Driver with up to 16V Programmable Gate Drive

Affected CPNs:

[SYST-24DPTV551_Affected_CPN_03262025.pdf](#)

[SYST-24DPTV551_Affected_CPN_03262025.csv](#)

Notification Text:

SYST-24DPTV551

Microchip has released a new Datasheet for the MIC4604 - 85V Half-Bridge MOSFET Driver with up to 16V Programmable Gate Drive of devices. If you are using one of these devices please read the document located at [MIC4604 - 85V Half-Bridge MOSFET Driver with up to 16V Programmable Gate Drive](#).

Notification Status: Final

Description of Change:

Updated Figure 4-2, Figure 4-3, Figure 5-1, Figure 5-2, Figure 5-3, Figure 5-5, Figure 5-6 and Figure 5-11.

Updated Package Marking Information.

Updated the package outline drawings for the 10-Lead UDFN (HNA).

Changed TDFN to UDFN when referring to package type.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 26 Mar 2025

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:

MIC4604 - 85V Half-Bridge MOSFET Driver with up to 16V Programmable Gate Drive

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

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