



Product Change Notification / SYST-23YMDF323

Date:

24-Apr-2024

Product Category:

Power MOSFET Drivers

PCN Type:

Document Change

Notification Subject:

Data Sheet - Ultra-Small High-Side MOSFET Driver

Affected CPNs:

[SYST-23YMDF323_Affected_CPN_04242024.pdf](#)

[SYST-23YMDF323_Affected_CPN_04242024.csv](#)

Notification Text:

SYST-23YMDF323

Microchip has released a new Datasheet for the Ultra-Small High-Side MOSFET Driver of devices. If you are using one of these devices please read the document located at [Ultra-Small High-Side MOSFET Driver](#).

Data Sheet - Ultra-Small High-Side MOSFET Driver

Notification Status: Final

Description of Change:

Updated Supply Current, Logic Input Voltage Threshold VIN, Logic Input Current MIC5060, Gate Turn-off Time, tOFF parameters in Electrical Characteristics table. Updated descriptions of Figure 5-2, Figure 5-3, Figure 5-4, Figure 5-5. Updated Figure 5-6 and Figure 5-7. Changed en dashes to hyphens where appropriate as per editing standards. Updated package marking drawing page and package outline drawing pages to most current format used for APID data sheets.

Impacts to Data Sheet: None

Reason for Change: To improve productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 24 Apr 2024

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:

Ultra-Small High-Side MOSFET Driver

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

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