



Product Change Notification: SYST-22ZYHF151

Date:

23-Dec-2025

Product Category:

Low-Med Voltage Power Modules

Notification Subject:

Data Sheet - MCPF1412M06 - 16V, 12A Switching Buck Regulator Module

Affected CPNs:

[SYST-22ZYHF151_Affected_CPN_12232025.pdf](#)

[SYST-22ZYHF151_Affected_CPN_12232025.csv](#)

Notification Text:

SYST-22ZYHF151

Microchip has released a new Datasheet for the MCPF1412M06 - 16V, 12A Switching Buck Regulator Module of devices. If you are using one of these devices please read the document located at [MCPF1412M06 - 16V, 12A Switching Buck Regulator Module](#).

Notification Status: Final

Description of Change:

Fixed typo in second Electrical Characteristics table where the unit of measurement for the input current was listed as mA instead of uA by mistake. Updated the PMBus Commands section. Updated the List of Registers section with the information that pair registers, such as VOUT_COMMAND_LOWER and VOUT_COMMAND_UPPER, require an atomic write and cannot be written separately.

Impacts to Data Sheet: See above details.

Reason for Change: To improve productivity

Change Implementation Status: Complete

Date Document Changes Effective: 23 Dec 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:

MCPF1412M06 - 16V, 12A Switching Buck Regulator Module

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

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