



Product Change Notification / SYST-13NCFB004

Date:

15-Jul-2021

Product Category:

Switching Regulators

PCN Type:

Document Change

Notification Subject:

Data Sheet - MIC28516 - 70V/8A Hyper Speed Control Synchronous DC/DC Buck Regulator with External Soft Start Datasheet Document Revision

Affected CPNs:

[SYST-13NCFB004_Affected_CPN_07152021.pdf](#)
[SYST-13NCFB004_Affected_CPN_07152021.csv](#)

Notification Text:

SYST-13NCFB004

Microchip has released a new Product Documents for the MIC28516 - 70V/8A Hyper Speed Control Synchronous DC/DC Buck Regulator with External Soft Start of devices. If you are using one of these devices please read the document located at [MIC28516 - 70V/8A Hyper Speed Control Synchronous DC/DC Buck Regulator with External Soft Start](#).

Notification Status: Final

Description of Change:

- 1) Updated the value of RCL throughout the document.
- 2) Updated Figures 2-34, 2-35, 2-49, 2-50, 2-51, 2-52.
- 3) Updated Table 3-1

Impacts to Data Sheet: See above details

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 15 July 2021

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:

MIC28516 - 70V/8A Hyper Speed Control Synchronous DC/DC Buck Regulator with External Soft Start

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

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