



Product Change Notification / SYST-29FBUY793

Date:

03-Nov-2021

Product Category:

Linear Regulators

PCN Type:

Document Change

Notification Subject:

Data Sheet - MIC5365/66 - High Performance Single 150mA LDO Data Sheet Document Revision

Affected CPNs:

[SYST-29FBUY793_Affected_CPN_11032021.pdf](#)

[SYST-29FBUY793_Affected_CPN_11032021.csv](#)

Notification Text:

SYST-29FBUY793

Microchip has released a new Product Documents for the MIC5365/66 - High Performance Single 150mA LDO of devices. If you are using one of these devices please read the document located at [MIC5365/66 - High Performance Single 150mA LDO](#).

Notification Status: Final

Description of Change:

- Converted Micrel document MIC5365/6 to Microchip data sheet DS20006605A.
- Minor text changes throughout.
- Evaluation Board Schematic and BOM sections from original data sheet moved to the part's Evaluation Board User's Guide

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 03 Nov 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:

MIC5365/66 - High Performance Single 150mA LDO

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

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Affected Catalog Part Numbers (CPN)

MIC5365-1.0YC5-TR
MIC5365-1.0YMT-TZ
MIC5365-1.2YC5-TR
MIC5365-1.2YD5-T5
MIC5365-1.2YD5-TR
MIC5365-1.2YMT-TZ
MIC5365-1.3YC5-TR
MIC5365-1.5YC5-TR
MIC5365-1.5YMT-TZ
MIC5365-1.8YC5-EV
MIC5365-1.8YC5-TR
MIC5365-1.8YD5-T5
MIC5365-1.8YD5-TR
MIC5365-1.8YMT-EV
MIC5365-1.8YMT-TZ
MIC5365-2.0YC5-TR
MIC5365-2.0YMT-TZ
MIC5365-2.5YC5-TR
MIC5365-2.5YMT-EV
MIC5365-2.5YMT-TZ
MIC5365-2.6YC5-TR
MIC5365-2.6YMT-TZ
MIC5365-2.7YC5-TR
MIC5365-2.7YMT-TZ
MIC5365-2.85YC5-EV
MIC5365-2.85YC5-TR
MIC5365-2.85YD5-T5
MIC5365-2.85YD5-TR
MIC5365-2.85YMT-TZ
MIC5365-2.8YC5-TR
MIC5365-2.8YD5-T5
MIC5365-2.8YD5-TR
MIC5365-2.8YMT-TZ
MIC5365-2.9YC5-TR
MIC5365-2.9YMT-TZ
MIC5365-3.0/WFXT
MIC5365-3.0/WFXT-8
MIC5365-3.0CYW
MIC5365-3.0CYW-8
MIC5365-3.0YC5-EV
MIC5365-3.0YC5-TR
MIC5365-3.0YD5-T5
MIC5365-3.0YD5-TR
MIC5365-3.0YMT-EV
MIC5365-3.0YMT-TZ
MIC5365-3.3YC5-TR

MIC5365-3.3YD5-T5
MIC5365-3.3YD5-TR
MIC5365-3.3YMT-TZ
MIC5366-1.0YC5-TR
MIC5366-1.0YMT-TZ
MIC5366-1.2YC5-TR
MIC5366-1.2YMT-TZ
MIC5366-1.5YC5-TR
MIC5366-1.5YMT-TZ
MIC5366-1.8YC5-TR
MIC5366-1.8YMT-TZ
MIC5366-2.0YC5-TR
MIC5366-2.0YMT-TZ
MIC5366-2.1YMT-T5
MIC5366-2.1YMT-TZ
MIC5366-2.5YC5-TR
MIC5366-2.5YMT-TZ
MIC5366-2.6YC5-TR
MIC5366-2.6YMT-TZ
MIC5366-2.7YC5-TR
MIC5366-2.7YMT-TZ
MIC5366-2.85YC5-TR
MIC5366-2.85YMT-TZ
MIC5366-2.8YC5-TR
MIC5366-2.8YMT-TZ
MIC5366-2.9YC5-TR
MIC5366-2.9YMT-TZ
MIC5366-3.0YC5-TR
MIC5366-3.0YMT-TZ
MIC5366-3.1YMT-TR
MIC5366-3.1YMT-TZ
MIC5366-3.3YC5-TR
MIC5366-3.3YMT-TZ