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## Product Change Notification - SYST-23DYLR289

**Date:** 25 Dec 2016

**Product Category:** Linear Regulators

Affected CPNs: 🔁 🕙

Notification subject: Data Sheet - MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators Data Sheet

**Document Revision** 

Notification text: SYST-23DYLR289

Microchip has released a new DeviceDoc for the MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators of devices. If you are using one of these devices please read the document located at MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators .

Notification Status: Final

**Description of Change:** 1) Converted Micrel document MIC2915x/30x/50x/ 75x to Microchip data sheet DS20005685A. 2) Minor text changes throughout. 3) Removed references to the discontinued MIC29750. 4) Added Figure 2-41, Figure 2-42, and Figure 2-43. 5) Removed the 3-Pin TO-247 package option.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 25 Dec 2016

**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

Attachment(s): MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators

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

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# SYST-23DYLR289 - Data Sheet - MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators Data Sheet Document Revision

### Affected Catalog Part Numbers (CPN)

MIC29150-5.0CYW

MIC29150-3.3CYW

MIC29150-12CYW

MIC29150-5.0WU-TR

MIC29150-5.0WU

MIC29150-5.0WT

MIC29150-5.0CYW-8

MIC29150-3.3WU-TR

MIC29150-3.3WU

MIC29150-3.3WT

MIC29150-3.3CYW-8

MIC29150-12WU-TR

MIC29150-12WU

MIC29150-12WT

MIC29150-12CYW-8

MIC29151-5.0WU-TR

MIC29151-5.0WU

MIC29151-5.0WT

MIC29151-5.0CYW-8

MIC29151-5.0CYW

MIC29151-3.3WU-TR

MIC29151-3.3WU

MIC29151-3.3WT-L3

MIC29151-3.3WT

MIC29151-3.3CYW-8

MIC29151-3.3CYW

MIC29151-12WU-TR

MIC29151-12WU

MIC29151-12WT

SPN020188Y-TR

SPN020188Y

MIC29152WU-TR

MIC29152WU

MIC29152WT-L3

MIC29152WT-L2

MIC29152WT

MIC29152WD-TR

MIC29152CYW-8

MIC29152CYW

MIC29300CYW-8

MIC29300CYW

MIC29300-5.0WU-TR

MIC29300-5.0WU

MIC29300-5.0WT

MIC29300-5.0CYW-8

MIC29300-5.0CYW

MIC29300-3.3WU-TR

Date: Saturday, December 24, 2016

## SYST-23DYLR289 - Data Sheet - MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators Data Sheet **Document Revision** MIC29300-3.3WT MIC29300-3.3CYW-8 MIC29300-3.3CYW MIC29300-12WU-TR MIC29300-12WU MIC29300-12WT MIC29300-12CYW-8 MIC29300-12CYW MIC29301-5.0WU-TR MIC29301-5.0WU MIC29301-5.0WT-L2 MIC29301-5.0WT MIC29301-3.3WU-TR MIC29301-3.3WU MIC29301-3.3WT MIC29301-12WU-TR MIC29301-12WU MIC29301-12WT SPN020124W-TR SPN020124W MIC29302WU-TR MIC29302WU MIC29302WT-L3 MIC29302WT-L2 MIC29302WT MIC29302CYW-8 MIC29302CYW MIC29303WU-TR MIC29303WU MIC29303WT MIC29303CYW-8 MIC29303CYW MIC29500-5.0WT MIC29500-5.0CYW MIC29500-3.3WT MIC29500-3.3CYW MIC29501-5.0WU-TR MIC29501-5.0WU MIC29501-5.0WT MIC29501-3.3WU-TR MIC29501-3.3WU MIC29501-3.3WT SPN020187Y-TR SPN020187Y MIC29502WU-TR MIC29502WU MIC29502WT-L3 MIC29502WT-L2 MIC29502WT

Date: Saturday, December 24, 2016

SYST-23DYLR289 - Data Sheet - MIC29150/29300/29500/29750 - High-Current Low-Dropout Regulators Data Sheet
Document Revision

MIC29502CYW
MIC29503WU-TR
MIC29503WU

MIC29751-5.0WWT

MIC29503WT

MIC29751-5.0CYW

MIC29751-3.3WWT

MIC29751-3.3CYW

MIC29752WWT

MIC29752CYW-8

MIC29752CYW

Date: Saturday, December 24, 2016