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## Product Change Notification - SYST-02EYRQ192

**Date:** 03 Jun 2016

**Product Category:** Analog (Thermal, Power Management & Safety)

Affected CPNs:

Notification subject: Data Sheet - MCP1501 Data Sheet Data Sheet Document Revision

Notification text: SYST-02EYRO192

Microchip has released a new DeviceDoc for the MCP1501 Data Sheet of devices. If you are using one of these devices please read the document located at MCP1501 Data Sheet.

**Notification Status: Final** 

**Description of Change:** The following is the list of modifications: 1. Updated Section 1.0, Electrical Characteristics, Section 4.0, Theory of Operation, Section 5.0, Application Circuits 2. Updated Features section, Introduction section, Section 3.1, Buffered VREF Output (OUT) 3. Updated "Product Identification System" section. 4. Updated Figure 2-12, Figure 2-20, Figure 2-21, Figure 5-1 and Figure 5-4 5. Updated Equation 1-10 and Equation 1-16 6. Various typographical edits.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 03 Jun 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): MCP1501 Data Sheet

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

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## SYST-02EYRQ192 - Data Sheet - MCP1501 Data Sheet Data Sheet Document Revision

## Affected Catalog Part Numbers (CPN)

MCP1501T-40E/SN

MCP1501T-40E/RW

MCP1501T-40E/CHY

MCP1501T-33E/SN

MCP1501T-33E/RW

MCP1501T-33E/CHY

MCP1501T-30E/SN

MCP1501T-30E/RW

MCP1501T-30E/CHY

MCP1501T-25E/SN

MCP1501T-25E/RW

MCP1501T-25E/CHY

MCP1501T-20E/SN

MCP1501T-20E/RW

MCP1501T-20E/CHY

MCP1501T-18E/SN

MCP1501T-18E/RW

MCP1501T-18E/CHY

MCP1501T-12E/SN

MCP1501T-12E/RW

MCP1501T-12E/CHY

MCP1501T-10E/SN

MCP1501T-10E/RW

MCP1501T-10E/CHY

MCP1501-40E/SNREL

MCP1501-40E/SN

MCP1501-33E/SNREL

MCP1501-33E/SN

MCP1501-30E/SNREL

MCP1501-30E/SN

MCP1501-25E/SNREL

MCP1501-25E/SN

MCP1501-20E/SNREL

MCP1501-20E/SN

MCP1501-18E/SNREL

MCP1501-18E/SN

MCP1501-12E/SNREL

MCP1501-12E/SN

MCP1501-10E/SNREL

MCP1501-10E/SN

Date: Thursday, June 02, 2016