



Product Change Notification - SYST-20NNTW458

Date:

23 Mar 2020

Product Category:

Memory

Affected CPNs:



Notification subject:

Data Sheet - AT24CS01/02 - Complete Datasheet Document Revision

Notification text:

SYST-20NNTW458

Microchip has released a new Product Documents for the AT24CS01/02 - Complete Datasheet of devices. If you are using one of these devices please read the document located at [AT24CS01/02 - Complete Datasheet](#).

Notification Status: Final

Description of Change: Updated to Microchip template. Microchip DS20006330 replaces Atmel document 8815. Corrected tLOW typo from 400 ns to 500 ns. Corrected tAA typo from 550 ns to 450 ns. Updated Part Marking Information. Updated the Software Reset section. Added ESD rating. Removed lead finish designation. Updated trace code format in package markings. Added a figure for System Configuration Using TwoWire Serial EEPROMs. Updated Block Diagram figure. Added POR recommendations section. Updated formatting to current template. Updated the SOIC, TSSOP, SOT23 and UDFN package drawings to Microchip format.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 23 Mar 2020

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):

[AT24CS01/02 - Complete Datasheet](#)

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

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

AT24CS01-MAHM-T
AT24CS01-SSHM-B
AT24CS01-SSHM-T
AT24CS01-STUM-T
AT24CS01-XHM-B
AT24CS01-XHM-T
AT24CS02-MAHM-T
AT24CS02-SSHM-B
AT24CS02-SSHM-T
AT24CS02-STUM-T
AT24CS02-XHM-B
AT24CS02-XHM-T