



Product Change Notification - SYST-24ERCX843

Date:

27 Jan 2020

Product Category:

Memory

Affected CPNs:**Notification subject:**

Data Sheet - AT24CS64 - Complete Datasheet Document Revision

Notification text:

SYST-24ERCX843

Microchip has released a new Product Documents for the AT24CS64 - Complete Datasheet of devices. If you are using one of these devices please read the document located at [AT24CS64 - Complete Datasheet](#).

Notification Status: Final

Description of Change: 1) Updated to Microchip template. Microchip DS20006296 replaces Atmel document 8870. 2) Corrected tLOW typo from 400ns to 500ns. 3) Corrected tAA typo from 550ns to 450ns. 4) Updated Package Marking Information. 5) Updated Product ID System. 6) Updated the Software Reset section. 7) Added ESD rating. 8) Removed lead finish designation. 9) Updated trace code format in package markings. 10) Updated formatting throughout for clarification. 11) Added a figure for System Configuration Using 2Wire Serial EEPROMs. 12) Added POR recommendations section.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 27 Jan 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):

[AT24CS64 - 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)

AT24CS64-MAHM-E

AT24CS64-MAHM-T

AT24CS64-SSHM-B

AT24CS64-SSHM-T

AT24CS64-XHM-B

AT24CS64-XHM-T