

Product Change Notification - SYST-20ADSE103

Date:

21 Apr 2020

Product Category:

Memory

Affected CPNs:

7

Notification subject:

Data Sheet - AT24CS32 - Complete Datasheet Document Revision

Notification text:

SYST-20ADSE103

Microchip has released a new Product Documents for the AT24CS32 - Complete Datasheet of devices. If you are using one of these devices please read the document located at $\frac{\text{AT24CS32} - \text{Complete Datasheet}}{\text{Datasheet}}$.

Notification Status: Final

Description of Change:

- 1) Updated to Microchip template. Microchip DS20006341 replaces Atmel document 8869.
- 2) Corrected tLOW typo from 400 ns to 500 ns.
- 3) Corrected tAA typo from 550 ns to 450 ns.
- 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.

13) Updated formatting to current template. Updated the SOIC, TSSOP, UDFN and SOT23 package drawings to Microchip format.

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 21 Apr 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):

AT24CS32 - Complete Datasheet

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.



Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN home page</u> select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> 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)

AT24CS32-MAHM-E AT24CS32-MAHM-T AT24CS32-SSHM-B AT24CS32-SSHM-T AT24CS32-STUM-T AT24CS32-STUMHK-T AT24CS32-STUMHK-T AT24CS32-XHM-B AT24CS32-XHM-T