



Product Change Notification - SYST-11ADOT152

Date:

12 Apr 2019

Product Category:

Memory

Affected CPNs:**Notification subject:**

Data Sheet - AT24C64B - Complete Datasheet

Notification text:

SYST-11ADOT152

Microchip has released a new DeviceDoc for the AT24C64B - Complete Datasheet of devices. If you are using one of these devices please read the document located at [AT24C64B - Complete Datasheet](#).

Notification Status: Final**Description of Change:**

- 1) Updated to the Microchip template.
- 2) Microchip DS20006188 replaces Atmel document 3350.
- 3) Corrected tLOW typo from 400 ns to 500 ns.
- 4) Corrected tAA typo from 550 ns to 450 ns.
- 5) Updated Package Marking Information.
- 6) Added ESD rating.
- 7) Removed lead finish designation.
- 8) Updated trace code format in package markings.
- 9) Updated section content throughout for clarification.
- 10) Added a figure for "System Configuration Using TwoWire Serial EEPROMs".
- 11) Added POR recommendations section.

Impacts to Data Sheet: None**Reason for Change:** To Improve Manufacturability**Change Implementation Status:** Complete**Date Document Changes Effective:** 12 Apr 2019

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):**

[AT24C64B - Complete Datasheet](#)

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

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Affected Catalog Part Numbers (CPN)

AT24C64B-10PU-2.7

AT24C64B-10TQ-2.7-T

AT24C64B-10TU-1.8

AT24C64B-10TU-1.8-T

AT24C64B-10TU-2.7

AT24C64B-10TU-2.7-T

AT24C64BN-10SU-1.8

AT24C64BN-10SU-1.8-T

AT24C64BN-10SU-2.7

AT24C64BN-10SU-2.7-T