

## Product Change Notification - SYST-14YADM309

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**Date:**

17 Jun 2019

**Product Category:**

Memory

**Affected CPNs:****Notification subject:**

Data Sheet - AT25512 - SPI Serial EEPROM 512 Kbits Complete Datasheet

**Notification text:**

SYST-14YADM309

Microchip has released a new DeviceDoc for the AT25512 - SPI Serial EEPROM 512 Kbits Complete Datasheet of devices. If you are using one of these devices please read the document located at [AT25512 - SPI Serial EEPROM 512 Kbits Complete Datasheet](#).

**Notification Status:** Final

**Description of Change:** 1) Updated to the Microchip template. 2) Microchip DS20006218 replaces Atmel document 5165. 3) Updated Part Marking Information. 4) Added ESD rating. 5) Removed lead finish designation. 6) Added POR recommendations section. 7) Changed Data Retention spec to 100 year. 8) Updated trace code format in package markings. 9) Updated section content throughout for clarification. 10) Updated the SOIC, TSSOP and UDFN package drawings to the Microchip equivalents.

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 17 Jun 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):**

[AT25512 - SPI Serial EEPROM 512 Kbits Complete Datasheet](#)

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

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