



## Product Change Notification / SYST-17SREX487

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### Date:

18-Aug-2021

### Product Category:

Memory

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - 25AA512 512 Kbit SPI Bus Serial EEPROM Data Sheet Document Revision

### Affected CPNs:

[SYST-17SREX487\\_Affected\\_CPN\\_08182021.pdf](#)

[SYST-17SREX487\\_Affected\\_CPN\\_08182021.csv](#)

### Notification Text:

SYST-17SREX487

Microchip has released a new Product Documents for the 25AA512 512 Kbit SPI Bus Serial EEPROM Data Sheet of devices. If you are using one of these devices please read the document located at [25AA512 512 Kbit SPI Bus Serial EEPROM Data Sheet](#).

**Notification Status:** Final

#### Description of Change:

- 1) Updated Pin Description section;
- 2) Updated Figure 1-3;
- 3) Updated Package Drawings;
- 4) Added Product Identification System for Automotive;
- 5) Replaced terminology "Master" and "Slave" with "Host" and "Client", respectively.
- 6) Reformatted some sections for better readability.

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 18 Aug 2021

**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

## **Attachments:**

[25AA512 512 Kbit SPI Bus Serial EEPROM Data Sheet](#)

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

## **Terms and Conditions:**

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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)

25AA512-I/P  
25AA512-I/MF  
25AA512-I/SN  
25AA512-I/SN  
25AA512-I/SM  
25AA512T-I/MF  
25AA512T-I/SN  
25AA512T-I/SN-SCI  
25AA512T-I/SN16KVAO  
25AA512T-I/SM  
25AA512T-I/SM16KV01