



Product Change Notification: SYST-17DJVR806

Date:

21-Dec-2024

Product Category:

Memory

Notification Subject:

Data Sheet - 24AA512/24LC512/24FC512 - 512K Bit I2C Serial EEPROM

Affected CPNs:

[SYST-17DJVR806_Affected_CPN_12212024.pdf](#)

[SYST-17DJVR806_Affected_CPN_12212024.csv](#)

Notification Text:

SYST-17DJVR806

Microchip has released a new Datasheet for the 24AA512/24LC512/24FC512 - 512K Bit I2C Serial EEPROM of devices. If you are using one of these devices please read the document located at [24AA512/24LC512/24FC512 - 512K Bit I2C Serial EEPROM](#).

Notification Status: Final

Description of Change:

Updated 8-Lead UDFN and 5-Lead SOT-23 packages. Editorial updates throughout document.

Impacts to Data Sheet: See above details.

Reason for Change: To improve productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 21 Dec 2024

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:

24AA512/24LC512/24FC512 - 512K Bit I2C Serial EEPROM

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

Terms and Conditions:

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

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

Affected Catalog Part Numbers (CPN)

24LC512-E/ST
24LC512-E/MF
24LC512-E/SN
24LC512-E/SM
24LC512-E/P
24LC512-I/ST
24AA512-I/ST
24FC512-I/ST
24LC512-I/MF
24AA512-I/MF
24FC512-I/MF
24LC512-I/SN
24AA512-I/SN
24FC512-I/SN
24LC512-I/SM
24AA512-I/SM
24FC512-I/SM
24LC512-I/P
24AA512-I/P
24FC512-I/P
24LC512T-I/ST
24AA512T-I/ST
24FC512T-I/ST
24LC512T-I/MF
24AA512T-I/MF
24FC512T-I/MF
24LC512T-I/SN
24AA512T-I/SN
24FC512T-I/SN
24LC512T-I/SM
24AA512T-I/SM
24FC512T-I/SM
24FC512T-I/OT
24FC512T-I/Q4B
24LC512T-E/ST
24LC512T-E/MF
24LC512T-E/SN
24LC512T-E/SM
24FC512T-E/OT
24FC512T-E/Q4B
24LC512-E/ST14
24LC512-I/SMRVE
24AA512-I/SMRVE
24LC512-I/PRVE
24LC512-I/ST14
24AA512-I/ST14

24LC512T-I/SMRVE
24AA512T-I/SMRVE
24LC512T-I/SM16KV02
24LC512T-I/ST14
24AA512T-I/ST14
24LC512T-E/SM16KV01
24LC512T-E/ST14
24FC512-I/ST14
24FC512T-I/SMRVE
24FC512T-I/ST14
24LC512-E/SN16KV01
24LC512-E/SN16KVAO
24FC512-I/SNC79
24FC512-I/SN16KVAO
24LC512-I/SMA21
24FC512T-I/SN101
24FC512T-I/SNC21
24FC512T-I/SNC79
24LC512T-E/SN16KV01
24LC512T-E/SN16KV03
24LC512T-E/SN16KVAO
24FC512-I/ST16KVAO
24AA512T-I/CS17K
24LC512T-I/ST16KVAO
24FC512T-I/ST16KVAO