MICROCHIP

Product Change Notification - SYST-02DCJN810

Date:

05 Nov 2018

Product Category:

Memory

Affected CPNs:

Notification subject:

Data Sheet - AT24C64D I2C-Compatible 2-Wire Serial EEPROM 64-Kbit (8,192x8) Data Sheet

Notification text:

SYST-02DCJN810

Microchip has released a new DeviceDoc for the AT24C64D I2C-Compatible 2-Wire Serial EEPROM 64-Kbit (8,192x8) Data Sheet of devices. If you are using one of these devices please read the document located at AT24C64D I2C-Compatible 2-Wire Serial EEPROM 64-Kbit (8,192x8) Data Sheet.

Notification Status: Final

Description of Change:

1) Corrected tPOFF typo from 1 ms to 500 ms. Updated the "Bus Timing" figure.

2) Updated the section content throughout for clarification.

3) Replaced the 8U2-1 VFBGA Package Outline Drawing with the 8U3-1 VFBGA Package Outline Drawing.

4) Updated the SOIC, TSSOP and UDFN package drawings to Microchip format.

5) Corrected Revision A history to further document changes.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 05 Nov 2018

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):

AT24C64D I2C-Compatible 2-Wire Serial EEPROM 64-Kbit (8,192x8) Data Sheet

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

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SYST-02DC. 192x8) Data Sheet

Affected Catalog Part Numbers(CPN)

AT24C64D-CUM-T
AT24C64D-MA9M-E
AT24C64D-MA9M-T
AT24C64D-MAHM-E
AT24C64D-MAHM-T
AT24C64D-MAHM-T-834
AT24C64D-MAPD-E
AT24C64D-MAPD-T
AT24C64D-MEHM-T
AT24C64D-SS9M-T
AT24C64D-SSHM-B
AT24C64D-SSHM-T
AT24C64D-SSHM-T-899
AT24C64D-SSHMAU-B
AT24C64D-SSHMAU-T
AT24C64D-SSHMGT-T
AT24C64D-SSPD-T
AT24C64D-U2UM0B-T
AT24C64D-UUM-T
AT24C64D-UUM0B-T
AT24C64D-WWU11M
AT24C64D-WWU27M
AT24C64D-WWU7M
AT24C64D-X9M-T
AT24C64D-XHM-B
AT24C64D-XHM-T
AT24C64D-XHMAU-B
AT24C64D-XHMAU-T
AT24C64D-XPD-T