



Product Change Notification / SYST-17XCRD113

Date:

09-Apr-2022

Product Category:

8-bit Microcontrollers, Memory

PCN Type:

Document Change

Notification Subject:

Data Sheet - 24AA64/24FC64/24LC64 64-Kbit I2C Serial EEPROM Data Sheet Document Revision

Affected CPNs:

[SYST-17XCRD113_Affected_CPN_04092022.pdf](#)

[SYST-17XCRD113_Affected_CPN_04092022.csv](#)

Notification Text:

SYST-17XCRD113

Microchip has released a new Product Documents for the 24AA64/24FC64/24LC64 64-Kbit I2C Serial EEPROM Data Sheet of devices. If you are using one of these devices please read the document located at [24AA64/24FC64/24LC64 64-Kbit I2C Serial EEPROM Data Sheet](#).

Notification Status: Final

Description of Change:

- 1) Added Product Identification System section for Automotive;
- 2) Updated DFN, PDIP, SOIC, SOT-23, TDFN and TSSOP package drawings;
- 3) Added DFN-S product offering;
- 4) Replaced terminology "Master" and "Slave" with "Host" and "Client", respectively;
- 5) Replaced "Automotive (E):" designation with "Extended (E):" designation;
- 6) Reformatted some sections for better readability.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 18 Mar 2022

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

Revision History:

April 9, 2022: Re-issued this PCN to update the affected CPN list by removing 24FC64F, 24LC64F, 24AA64F products.

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)

24LC64T-E/MC16KV03
24LC64T-E/MC16KVAO
24LC64T-E/MNY
24LC64T-E/MS
24LC64T-E/OT
24LC64T-E/SM
24LC64T-E/SN
24LC64T-E/SN15KV04
24LC64T-E/SN16KV04
24LC64T-E/SN16KV06
24LC64T-E/SN16KVAO
24LC64T-E/SNA31
24LC64T-E/ST
24LC64T-E/ST16KVAO
24LC64T-I/MC
24LC64T-I/MC16KVAO
24LC64T-I/MNY
24LC64T-I/MS
24LC64T-I/OT
24LC64T-I/SM
24LC64T-I/SMRVE
24LC64T-I/SN
24LC64T-I/SN100
24LC64T-I/SN15KV05
24LC64T-I/SN16KV05
24LC64T-I/SNA22
24LC64T-I/SNA79
24LC64T-I/SNG15KV02
24LC64T-I/SNRVA
24LC64T-I/SNRVE
24LC64T-I/ST
24LC64T-I/ST16KV01
24LC64T-I/ST16KVAO
24LC64T-I/STRVE
24LC64X-E/ST
24LC64X-I/ST
24LC64X-I/STRVE
24LC64XT-E/ST
24LC64XT-I/ST
24LC64XT-I/STRVE
24AA64-E/MS
24AA64-E/P
24AA64-E/SM
24AA64-E/SN
24AA64-E/ST
24AA64-E/STVAO

24AA64-I/MS
24AA64-I/P
24AA64-I/SM
24AA64-I/SN
24AA64-I/SN101
24AA64-I/ST
24AA64-I/STB31
24AA64/P
24AA64/PRVA
24AA64/SN
24AA64T-E/MNY
24AA64T-E/MNYVAO
24AA64T-E/MS
24AA64T-E/OT
24AA64T-E/OT16KVAO
24AA64T-E/SM
24AA64T-E/SN
24AA64T-E/ST
24AA64T-E/STVAO
24AA64T-I/CS16K
24AA64T-I/MC
24AA64T-I/MNY
24AA64T-I/MNY102
24AA64T-I/MNY104
24AA64T-I/MNY105
24AA64T-I/MNY106
24AA64T-I/MS
24AA64T-I/MS028
24AA64T-I/OT
24AA64T-I/SM
24AA64T-I/SN
24AA64T-I/SN101
24AA64T-I/SN16KV02
24AA64T-I/SNB79
24AA64T-I/SNG
24AA64T-I/ST
24AA64T/SN
24AA64X-I/ST
24AA64X/ST
24AA64X/STRVA
24AA64XT-I/ST
24AA64XT/ST
24FC64-I/MC
24FC64-I/MF
24FC64-I/MS
24FC64-I/P
24FC64-I/SM
24FC64-I/SN
24FC64-I/ST

24FC64T-I/MC
24FC64T-I/MF
24FC64T-I/MNY
24FC64T-I/MS
24FC64T-I/OT
24FC64T-I/SM
24FC64T-I/SN
24FC64T-I/ST
24LC64-E/MS
24LC64-E/P
24LC64-E/SM
24LC64-E/SN
24LC64-E/SN15KV04
24LC64-E/SN16KVAO
24LC64-E/ST
24LC64-E/ST16KVAO
24LC64-I/MS
24LC64-I/P
24LC64-I/PREL
24LC64-I/PRELRVA
24LC64-I/PRVE
24LC64-I/SM
24LC64-I/SMRVE
24LC64-I/SN
24LC64-I/SN100
24LC64-I/SNG
24LC64-I/SNG15KV02
24LC64-I/SNRVA
24LC64-I/SNRVE
24LC64-I/ST
24LC64-I/STG
24LC64-I/STRVE
24LC64T-E/MC