



Product Change Notification / SYST-22NIWT655

Date:

23-Feb-2023

Product Category:

Memory

PCN Type:

Document Change

Notification Subject:

Data Sheet - AT24C04C/AT24C08C-I²C-Compatible (Two-Wire) Serial EEPROM 4 Kbit (512 x 8), 8 Kbit (1,024 x 8)

Affected CPNs:

[SYST-22NIWT655_Affected_CPN_02232023.pdf](#)
[SYST-22NIWT655_Affected_CPN_02232023.csv](#)

Notification Text:

SYST-22NIWT655

Microchip has released a new Datasheet for the AT24C04C/AT24C08C-I²C-Compatible (Two-Wire) Serial EEPROM 4 Kbit (512 x 8), 8 Kbit (1,024 x 8) of devices. If you are using one of these devices please read the document located at [AT24C04C/AT24C08C-I²C-Compatible \(Two-Wire\) Serial EEPROM 4-Kbit \(512 x 8\), 8-Kbit \(1,024 x 8\)](#) .

Notification Status: Final

Description of Change: Replaced terminology “Master” and “Slave” with “Host” and “Client”, respectively. Updated Section 7.5 “Write Protection”.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 23 February 2023

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:

AT24C04C/AT24C08C-I²C-Compatible (Two-Wire) Serial EEPROM 4-Kbit (512 x 8), 8-Kbit (1,024 x 8)

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)

AT24C04C-SSHM-B
AT24C04C-SSHM-B
AT24C04C-SSHM-B
AT24C04C-WWU11M
AT24C04C-XHM-B
AT24C04C-XHM-B
AT24C04C-XHM-B
AT24C04C-SSHM-B
AT24C04C-PUM
AT24C04C-SSHM-T
AT24C04C-SSHM-T
AT24C04C-XHM-T
AT24C04C-XHM-T
AT24C04C-XHM-T
AT24C04C-SSHM-T
AT24C04C-SSHM-T
AT24C04C-STUM-T
AT24C04C-CUM-T
AT24C04C-STUM-T
AT24C04C-STUM-T
AT24C04C-MAHM-E
AT24C04C-MAHM-T
AT24C08C-SSHM-B
AT24C08C-SSHM-B
AT24C08C-SSHM-B
AT24C08C-XHM-B
AT24C08C-XHM-B
AT24C08C-SSHM-B
AT24C08C-PUM
AT24C08C-PUM
AT24C08C-SSHM-T
AT24C08C-SSHM-T
AT24C08C-SSHM-T
AT24C08C-XHM-T
AT24C08C-XHM-T
AT24C08C-SSHM-T
AT24C08C-STUM-T
AT24C08C-CUM-T
AT24C08C-STUM-T
AT24C08C-STUM-T
AT24C08C-MAHM-T
AT24C08C-MAHM-E
AT24C08C-XHM-B
AT24C08C-SSHM-B
AT24C08C-PUM
AT24C08C-XHM-T

AT24C08C-SSHM-T
AT24C08C-SSHM-T
AT24C08C-STUM-T
AT24C08C-MAHM-T
AT24C08C-MAHM-E