



Product Change Notification / SYST-30QGDL028

Date:

31-Mar-2021

Product Category:

Memory

PCN Type:

Document Change

Notification Subject:

Data Sheet - AT24C16D I2C-Compatible (2-Wire) Serial EEPROM 16-Kbit (2,048x8) Data Sheet

Affected CPNs:

[SYST-30QGDL028_Affected_CPN_03312021.pdf](#)

[SYST-30QGDL028_Affected_CPN_03312021.csv](#)

Notification Text:

SYST-30QGDL028

Microchip has released a new Product Documents for the AT24C16D I2C-Compatible (2-Wire) Serial EEPROM 16-Kbit (2,048x8) Data Sheet of devices. If you are using one of these devices please read the document located at [AT24C16D I2C-Compatible \(2-Wire\) Serial EEPROM 16-Kbit \(2,048x8\) Data Sheet](#).

Notification Status: Final

Description of Change: 1) Replaced terminology "Master" and "Slave" with "Host" and "Client", respectively.
2) Updated formatting to current template.
3) Updated the PDIP, SOIC, TSSOP, UDFN and SOT23 package drawings to Microchip format.
4) Removed WLCSP product offering.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 31 Mar 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:

[AT24C16D I2C-Compatible \(2-Wire\) Serial EEPROM 16-Kbit \(2,048x8\) Data Sheet](#)

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

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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)

AT24C16D-CUM-T

AT24C16D-MAHM-E

AT24C16D-MAHM-T

AT24C16D-PUM

AT24C16D-SSHM-B

AT24C16D-SSHM-T

AT24C16D-STUM-T

AT24C16D-WWU11M

AT24C16D-WWU27M

AT24C16D-XHM-B

AT24C16D-XHM-T