



Product Change Notification: SYST-20MTYP682

Date:

21-Mar-2025

Product Category:

Memory

Notification Subject:

Data Sheet - AT25128B/AT25256B - 128/256-Kbit SPI Serial EEPROM, Automotive Grade

Affected CPNs:

[SYST-20MTYP682_Affected_CPN_03212025.pdf](#)

[SYST-20MTYP682_Affected_CPN_03212025.csv](#)

Notification Text:

SYST-20MTYP682

Microchip has released a new Datasheet for the AT25128B/AT25256B - 128/256-Kbit SPI Serial EEPROM, Automotive Grade of devices. If you are using one of these devices please read the document located at [AT25128B/AT25256B - 128/256-Kbit SPI Serial EEPROM, Automotive Grade](#).

Notification Status: Final

Description of Change:

Removed TSSOP Grade 3 offering. Updated DC Characteristics table to remove "Typical" column. Updated package drawings to current version. Replaced terminology "Master" and "Slave" with "Host" and "Client", respectively.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 21 Mar 2025

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:

AT25128B/AT25256B - 128/256-Kbit SPI Serial EEPROM, Automotive Grade

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

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