



Product Change Notification / SYST-24LYON445

Date:

26-Apr-2024

Product Category:

Memory

PCN Type:

Document Change

Notification Subject:

Data Sheet - AT25010B/AT25020B/AT25040B - 1/2/4-Kbit SPI Serial EEPROM, Industrial Grade Data Sheet

Affected CPNs:

[SYST-24LYON445_Affected_CPN_04262024.pdf](#)

[SYST-24LYON445_Affected_CPN_04262024.csv](#)

Notification Text:

SYST-24LYON445

Microchip has released a new Datasheet for the AT25010B/AT25020B/AT25040B - 1/2/4-Kbit SPI Serial EEPROM, Industrial Grade Data Sheet of devices. If you are using one of these devices please read the document located at [AT25010B/AT25020B/AT25040B - 1/2/4-Kbit SPI Serial EEPROM, Industrial Grade Data Sheet](#).

Data Sheet - AT25010B/AT25020B/AT25040B - 1/2/4-Kbit SPI Serial EEPROM, Industrial Grade Data Sheet

Notification Status: Final

Description of Change: Corrected embedded bit in READ and WRITE waveforms.

Impacts to Data Sheet: None

Reason for Change: To improve productivity

Change Implementation Status: Complete

Date Document Changes Effective: 26 Apr 2024

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:

[AT25010B/AT25020B/AT25040B - 1/2/4-Kbit SPI Serial EEPROM, Industrial Grade Data Sheet](#)

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

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)

- AT25010B-CUL-T
- AT25010B-MA9M-E
- AT25010B-MA9M-T
- AT25010B-MAHL-E
- AT25010B-MAHL-T
- AT25010B-MAPD-E
- AT25010B-MAPD-T
- AT25010B-SS9M-T
- AT25010B-SSHL-B
- AT25010B-SSHL-B-899
- AT25010B-SSHL-T
- AT25010B-SSHL-T-899
- AT25010B-SSPD-T
- AT25010B-WWU11L
- AT25010B-WWU27L
- AT25010B-WWU27LHS
- AT25010B-WWU6L
- AT25010B-X9M-T
- AT25010B-XHL-B
- AT25010B-XHL-B-899
- AT25010B-XHL-T
- AT25010B-XHL-T-899
- AT25010B-XPD-T
- AT25020B-MA9M-E
- AT25020B-MA9M-T
- AT25020B-MAHL-E
- AT25020B-MAHL-T
- AT25020B-MAHL-T-899
- AT25020B-MAPD-E
- AT25020B-MAPD-T
- AT25020B-SS9M-T
- AT25020B-SSHL-B
- AT25020B-SSHL-B-899
- AT25020B-SSHL-T
- AT25020B-SSHL-T-899
- AT25020B-SSPD-T
- AT25020B-SSPD-T-010
- AT25020B-SSPD-T-808
- AT25020B-WWU11L
- AT25020B-X9M-T
- AT25020B-XHL-B
- AT25020B-XHL-B-899
- AT25020B-XHL-T
- AT25020B-XHL-T-899
- AT25020B-XPD-T
- AT25040B-CUL-T

- AT25040B-MA9M-E
- AT25040B-MA9M-T
- AT25040B-MAHL-E
- AT25040B-MAHL-T
- AT25040B-MAHL-T-899
- AT25040B-MAPD-E
- AT25040B-MAPD-T
- AT25040B-SS9M-T
- AT25040B-SSHL-B
- AT25040B-SSHL-B-899
- AT25040B-SSHL-T
- AT25040B-SSHL-T-899
- AT25040B-SSPD-T
- AT25040B-WWU11L
- AT25040B-X9M-T
- AT25040B-XHL-B
- AT25040B-XHL-B-899
- AT25040B-XHL-T
- AT25040B-XHL-T-899
- AT25040B-XPD-T
- AT25040B-XPD-T-35KV01
- AT25040B-XPD-T-35KV01-GM