



## Product Change Notification / SYST-24LYON445

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### 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