



## Product Change Notification - SYST-20JBVM943

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**Date:**

23 Aug 2018

**Product Category:**

Memory

**Affected CPNs:**



**Notification subject:**

Data Sheet - 24CW16X/24CW32X/24CW64X/24CW128X 16K-128K I2C Serial EEPROM w/ Software Write

**Notification text:**

SYST-20JBVM943

Microchip has released a new DeviceDoc for the 24CW16X/24CW32X/24CW64X/24CW128X 16K-128K I2C Serial EEPROM w/ Software Write of devices. If you are using one of these devices please read the document located at [24CW16X/24CW32X/24CW64X/24CW128X 16K-128K I2C Serial EEPROM w/ Software Write](#).

**Notification Status:** Final

**Description of Change:**

- 1) Added the 24CW128X device
- 2) Updated the CSP package drawings
- 3) Changed the 8-pad UDFN packagecode from MU to MUY
- 4) Added Data Retention test conditions
- 5) Removed Preliminary status.

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 23 Aug 2018

**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

**Attachment(s):**

[24CW16X/24CW32X/24CW64X/24CW128X 16K-128K I2C Serial EEPROM w/ Software Write](#)

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Affected Catalog Part Numbers (CPN)

24CW1280-I/SN  
24CW1280-I/ST  
24CW1280-I/W668  
24CW1280T-I/CS0668  
24CW1280T-I/CS1668  
24CW1280T-I/MU  
24CW1280T-I/MUY  
24CW1280T-I/OT  
24CW1280T-I/SN  
24CW1280T-I/ST  
24CW160-I/SN  
24CW160-I/ST  
24CW160-I/W668  
24CW160T-I/MU  
24CW160T-I/MUY  
24CW160T-I/OT  
24CW160T-I/SN  
24CW160T-I/ST  
24CW320-I/SN  
24CW320-I/ST  
24CW320-I/W668  
24CW320T-I/MU  
24CW320T-I/MUY  
24CW320T-I/OT  
24CW320T-I/SN  
24CW320T-I/ST  
24CW640-I/SN  
24CW640-I/ST  
24CW640-I/W668  
24CW640T-I/CS0668  
24CW640T-I/CS1668  
24CW640T-I/MU  
24CW640T-I/MUY  
24CW640T-I/OT  
24CW640T-I/SN  
24CW640T-I/ST  
AT24CW1280-MAHR-E  
AT24CW1280-MAHR-T  
AT24CW1280-SSHR-T  
AT24CW1280-STUR-T  
AT24CW1280-U1UR0B-T  
AT24CW1280-UUR0B-T  
AT24CW1280-XHR-T  
AT24CW160-MAHR-T  
AT24CW160-SSHR-T  
AT24CW160-STUR-T

AT24CW160-U1UR0B-T  
AT24CW160-UUR0B-T  
AT24CW160-XHR-T  
AT24CW161-U1UR-T  
AT24CW161-U1UR0B-T  
AT24CW161-UUR0B-T  
AT24CW164-U1UR0B-T  
AT24CW164-UUR0B-T  
AT24CW320-MAHR-T  
AT24CW320-SSHR-T  
AT24CW320-STUR-T  
AT24CW320-U1UR0B-T  
AT24CW320-UUR0B-T  
AT24CW320-XHR-T  
AT24CW321-U1UR0B-T  
AT24CW321-UUR0B-T  
AT24CW324-U1UR0B-T  
AT24CW324-UUR0B-T  
AT24CW640-MAHR-T  
AT24CW640-SSHR-T  
AT24CW640-STUR-T  
AT24CW640-U1UR0B-T  
AT24CW640-UUR0B-T  
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AT24CW641-U1UR0B-T  
AT24CW641-UUR0B-T  
AT24CW644-U1UR0B-T  
AT24CW644-UUR0B-T