



Product Change Notification - SYST-13IAGC120

Date:

14 Oct 2019

Product Category:

Memory

Affected CPNs:



Notification subject:

Data Sheet - AT25010B/AT25020B/AT25040B - Complete Datasheet

Notification text:

SYST-13IAGC120

Microchip has released a new Product Documents for the AT25010B/AT25020B/AT25040B - Complete Datasheet of devices. If you are using one of these devices please read the document located at [AT25010B/AT25020B/AT25040B - Complete Datasheet](#).

Notification Status: Final

Description of Change: 1) Updated to Microchip template - Microchip DS20006251 replaces Atmel document 8707. 2) Updated Part Marking Information. 3) Added ESD rating. 4) Removed the 8-pad XDFN detail and ordering code. 5) Removed lead finish designation. 6) Added POR recommendations section. 7) Updated trace code format in package markings. 8) Updated section content throughout for clarification. 9) Updated the 8U3-1 VFBGA package drawing. 10) Updated the SOIC, TSSOP and UDFN package drawings to the Microchip equivalents.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 14 Oct 2019

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):

[AT25010B/AT25020B/AT25040B - Complete Datasheet](#)

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

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Affected Catalog Part Numbers (CPN)

AT25010B-CUL-T
AT25010B-MA9M-E
AT25010B-MA9M-T
AT25010B-MAHL-E
AT25010B-MAHL-T
AT25010B-MAHL-T-899
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
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AT25040B-XHL-T-899
AT25040B-XPD-T
AT25040B-XPD-T-35KV01