



Product Change Notification - SYST-17RHEL201

Date:

22 Apr 2019

Product Category:

Computing Embedded Controllers

Affected CPNs:



Notification subject:

Data Sheet - MEC170x Keyboard and Embedded Controller for Notebook PC - Data Sheet

Notification text:

SYST-17RHEL201

Microchip has released a new DeviceDoc for the MEC170x Keyboard and Embedded Controller for Notebook PC - Data Sheet of devices. If you are using one of these devices please read the document located at [MEC170x Keyboard and Embedded Controller for Notebook PC - Data Sheet](#).

Notification Status: Final

Description of Change: 1) Updated DC Electrical Characteristics definition 2) Removed Power on Inhibit timer from VBAT Powered control register. 3) Updated BGPO Power Register definition 4) Table 3-2 updated 5) Table 11-5 updated 6) Updated VCI_OUT logic figure 7) Added Note in eFuse chapter

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 22 Apr 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):

[MEC170x Keyboard and Embedded Controller for Notebook PC - Data Sheet](#)

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

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Affected Catalog Part Numbers (CPN)

MEC1701H-C1-SZ
MEC1701H-C1-SZ-TR
MEC1701Q-C2-SZ
MEC1701Q-C2-TN
MEC1703K-F2-SZ
MEC1703K-P2-X/XY
MEC1703K-P2-XY
MEC1703Q-B2-TN
MEC1703Q-C2-TN
MEC1703Q-C2-XY
MEC1703Q-F2-SZ
MEC1704Q-C2-I/SZ
MEC1705Q-C2-I/SZ