Product Change Notification - SYST-03MYGK395

Date: 11 Oct 2017 **Product Category:** Microprocessors

7 Affected CPNs:

Notification subject: Data Sheet - SAM9G20 Datasheet

Notification text:

SYST-03MYGK395

Microchip has released a new DeviceDoc for the SAM9G20 Datasheet of devices. If you are using one of these devices please read the document located at SAM9G20 Datasheet.

Notification Status: Final

Description of Change:

1) Template update: Moved from Atmel to Microchip template

2) The datasheet is assigned a new document number (DS60001516) and revision letter is reset to A. Document number DS60001516 revision A corresponds to what would have been 6384 revision G. ISBN number assigned.

3) corrected ISI1 and ISI2 minimum values

4) removed footnote "For output signals (TF, TD, RF), Min and Max access times are defined, etc."

5) Removed Figure 40-21: "Min and Max Access for SSCO"

6) Updated the following with SSC14 and SSC15 content: Figure 40-16: "SSC Transmitter, TK and TF in Input", Table 40-41 "SSC Timings 3.3V Domain", and Table 40-42 "SSC Timings 1.8V Domain"

7) Updated Table 43-1 "SAM9G20 Ordering Information"

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability Change Implementation Status: Complete Date Document Changes Effective: 11 Oct 2017

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): SAM9G20 Datasheet

Please contact your local Microchip sales office with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to change your product/process change notification (PCN) profile please log on to our website at http://www.microchip.com/PCN sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."

SYST-03MYGK395 - Data Sheet - SAM9G20 Datasheet

Affected Catalog Part Numbers (CPN)

AT91SAM9G20B-W

AT91SAM9G20B-CU-999

AT91SAM9G20B-CU-103

AT91SAM9G20B-CU-101

AT91SAM9G20B-CU-100

AT91SAM9G20B-CU

AT91SAM9G20B-CFU

Date: Wednesday, October 11, 2017