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Product Change Notification - SYST-29NYLM786

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Date:

30 Aug 2018

Product Category:

8-bit Microcontrollers

Affected CPNs:**Notification subject:**

Data Sheet - ATxmega128A1U/62A1U Data Sheet

Notification text:

SYST-29NYLM786

Microchip has released a new DeviceDoc for the ATxmega128A1U/62A1U Data Sheet of devices. If you are using one of these devices please read the document located at [ATxmega128A1U/62A1U Data Sheet](#).

Data Sheet - ATxmega128A1U/62A1U Data Sheet

Notification Status: Final

Description of Change: 1) Updated the document to Microchip style. 2) New Microchip document number. 3) Previous version was Atmel document 8285 rev. I. 4) Updated "Ordering Information" on page 8. 5) Added ATxmega128A1U-CN and ATxmega128A1U-CNR @ 105°C. 6) Removed ATxmega64A1U @ 105°C. 7) Updated "Clock and Oscillator Characteristics" on page 115 @ 105°C. 8) Added Factory calibration accuracy values for internal oscillator (32.768kHz, 2MHz and 32MHz). 9) Added condition for User calibration accuracy (32.768kHz, 2MHz and 32MHz) @ 64°C and @ 105°C.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 30 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):

[ATxmega128A1U/62A1U Data Sheet](#)

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