



Product Change Notification - SYST-03BROW307

Date:

06 Mar 2020

Product Category:

8-bit Microcontrollers

Affected CPNs:**Notification subject:**

Data Sheet - ATmega8A - megaAVR Data Sheet

Notification text:

SYST-03BROW307

Microchip has released a new Product Documents for the ATmega8A - megaAVR Data Sheet of devices. If you are using one of these devices please read the document located at [ATmega8A - megaAVR Data Sheet](#).

Notification Status: Final**Description of Change:**

Content based on document 8159E. The following items list the changes from 8159E to DS4000197B:

1. Updated the document to Microchip style.
2. Updated Package Information to Microchip style.
3. Errata has been moved to separate document.
4. Updated “Analog to Digital Converter Block Schematic Operation” block diagram.
5. Updated “Interrupt Vectors in ATmega8A” table.
6. Name of package type MLF/QFN is updated to VQFN.

Impacts to Data Sheet: None**Reason for Change:** To Improve Manufacturability**Change Implementation Status:** Complete**Date Document Changes Effective:** 06 Mar 2020

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):**

[ATmega8A - megaAVR Data Sheet](#)

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

ATMEGA8A-PU
ATMEGA8A-MU
ATMEGA8A-AU
ATMEGA8A-AU
ATMEGA8A-AU744
ATMEGA8A-AU
ATMEGA8A-AU-HCM
ATMEGA8A-PN
ATMEGA8A-MN
ATMEGA8A-AN
ATMEGA8A-MNR
ATMEGA8A-ANR
ATMEGA8A-MURA7
ATMEGA8A-MUR
ATMEGA8A-AUR
ATMEGA8A-AUR
ATMEGA8A-AUR
ATMEGA8A-MU
ATMEGA8A-AU
ATMEGA8A-AU
ATMEGA8A-MURA7
ATMEGA8A-AUR