



## Product Change Notification - SYST-30XVYQ059

---

**Date:**

05 Feb 2020

**Product Category:**

8-bit Microcontrollers

**Affected CPNs:**



**Notification subject:**

Data Sheet - ATmega4808/4809 Data Sheet

**Notification text:**

SYST-30XVYQ059

Microchip has released a new Product Documents for the ATmega4808/4809 Data Sheet of devices. If you are using one of these devices please read the document located at [ATmega4808/4809 Data Sheet](#).

**Notification Status:** Final

**Description of Change:**

- 1) Entire Document section: Changes:
  - a. Change document structure from family and pin organized documents, to one document per data sheet:
    - from:
      - megaAVR 0-series Family Data Sheet
      - ATmega808/1608/3208/4808 - 28-pin Data Sheet
      - ATmega808/1608/3208/4808 - 32-pin Data Sheet
      - ATmega809/1609/3209/4809 - 48-pin Data Sheet
    - to:
      - ATmega808/809/1608/1609 Data Sheet
  - 2) Electrical Characteristics: Changes:
    - a. Minimum and maximum values added and Editorial updates
  - 3) Typical Characteristics: Changes:
    - a. Added more graphs to the Power Consumption section

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 5 Feb 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):**

[ATmega4808/4809 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)

ATMEGA4808-AF  
ATMEGA4808-AFR  
ATMEGA4808-AU  
ATMEGA4808-AUR  
ATMEGA4808-MF  
ATMEGA4808-MFR  
ATMEGA4808-MU  
ATMEGA4808-MUR  
ATMEGA4808-XF  
ATMEGA4808-XFR  
ATMEGA4808-XU  
ATMEGA4808-XUR  
ATMEGA4809-AF  
ATMEGA4809-AFR  
ATMEGA4809-AU  
ATMEGA4809-AUR  
ATMEGA4809-MF  
ATMEGA4809-MFR  
ATMEGA4809-MU  
ATMEGA4809-MUR  
ATMEGA4809-PF  
ATMEGA4809-XPRO