



Product Change Notification: SYST-07BMNS432

Date:

09-Jan-2026

Product Category:

32-Bit Microprocessors

Notification Subject:

SAMA7G5 Series Silicon Errata and Data Sheet Clarification

Affected CPNs:

[SYST-07BMNS432_Affected_CPN_01092026.pdf](#)

[SYST-07BMNS432_Affected_CPN_01092026.csv](#)

Notification Text:

SYST-07BMNS432

Microchip has released a new Document for the SAMA7G5 Series Silicon Errata and Data Sheet Clarification of devices. If you are using one of these devices please read the document located at [SAMA7G5 Series Silicon Errata and Data Sheet Clarification](#).

Notification Status: Final

Description of Change:

Updated NAND Flash boot not supported

- In Data Sheet Clarifications, added:
 - Octal Flash boot supported in specific mode only
 - FLEXCOM USART Timings update

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 09 Jan 2026

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

Attachments:

SAMA7G5 Series Silicon Errata and Data Sheet Clarification

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