



Product Change Notification: SYST-11CGXG258

Date:

24-Aug-2026

Product Category:

32-Bit Microprocessors

Notification Subject:

SAM9X7 Series Silicon Errata and Data Sheet Clarifications

Affected CPNs:

[SYST-11CGXG258_Affected_CPN_08242026.pdf](#)

[SYST-11CGXG258_Affected_CPN_08242026.csv](#)

Notification Text:

SYST-11CGXG258
Microchip has released a new Document for the SAM9X7 Series Silicon Errata and Data Sheet Clarifications of devices. If you are using one of these devices please read the document located at SAM9X7 Series Silicon Errata and Data Sheet Clarifications. Notification Status: Final Description of Change: Extended scope to: • Device Revision A2 • SAM9X75D1G(T)-V/4TB(VAO) and SAM9X75D2G(T)-V/4TB(VAO) devices Added: • Boot failure on NAND Flash memories • Decompression modes 12-7-12, 12-8-12, 10-7-10 and 10-6-10 not compliant

Description of Change:

Extended scope to:

- Device Revision A2
- SAM9X75D1G(T)-V/4TB(VAO) and SAM9X75D2G(T)-V/4TB(VAO) devices

Added:

- Boot failure on NAND Flash memories
- Decompression modes 12-7-12, 12-8-12, 10-7-10 and 10-6-10 not compliant

Impacts to Data Sheet: None

Reason for Change: To improve productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 24 Aug 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:

SAM9X7 Series Silicon Errata and Data Sheet Clarifications

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

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