



Product Change Notification / SYST-15UVX0977

Date:

16-Feb-2022

Product Category:

Smart Energy SOC

PCN Type:

Document Change

Notification Subject:

Data Sheet - SAM4CM Series Data Sheet

Affected CPNs:

[SYST-15UVX0977_Affected_CPN_02162022.pdf](#)

[SYST-15UVX0977_Affected_CPN_02162022.csv](#)

Notification Text:

SYST-15UVX0977

Microchip has released a new Product Documents for the SAM4CM Series Data Sheet of devices. If you are using one of these devices please read the document located at [SAM4CM Series Data Sheet](#).

Notification Status: Final

Description of Change: TQFP package information added in:

- 1) Table 1-1 "Configuration Summary"
- 2) Section 46.2.4 "Recommended Thermal Operating Conditions"
- 3) Table 47-1 "Device and Package Maximum Weight"
- 4) Section 49. "Ordering Information"
- 5) Section 52.1 "Device Identification"
- 6) Section 54.1 "Device Identification"

Impacts to Data Sheet: None

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 16 Feb 2022

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:

[SAM4CM Series 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)

ATSAM4CMP32CB-AU
ATSAM4CMP32CB-AUR
ATSAM4CMP16CC-AU
ATSAM4CMP16CC-AUR
ATSAM4CMP8CC-AU
ATSAM4CMP8CC-AUR
ATSAM4CMP8CB-AU
ATSAM4CMP8CB-AUR
ATSAM4CMS32CB-AU
ATSAM4CMS32CB-AUR
ATSAM4CMS16CC-AU
ATSAM4CMS16CC-AUR
ATSAM4CMS8CC-AU
ATSAM4CMS8CC-AUR
ATSAM4CMS8CB-AU
ATSAM4CMS8CB-AUR
ATSAM4CMS4CC-AU
ATSAM4CMS4CC-AUR