



Product Change Notification / LIAL-19BORP399

Date:

28-Apr-2021

Product Category:

Microprocessors

PCN Type:

Manufacturing Change

Notification Subject:

CCB 3700.005 Final Notice: Qualification of a new components U2 and U6 for ATSAMA5D27-WLSOM1 Atmel catalog part number available in 188L module (40.8x40.8x3.3mm) package at MMT assembly site.

Affected CPNs:

[LIAL-19BORP399_Affected_CPN_04282021.pdf](#)
[LIAL-19BORP399_Affected_CPN_04282021.csv](#)

Notification Text:

PCN Status: Final notification.

PCN Type: Manufacturing Change

Microchip Parts Affected: Please open one of the files found in the Affected CPNs section.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change: Qualification of a new components U2 and U6 for ATSAMA5D27-WLSOM1 Atmel catalog part number available in 188L module (40.8x40.8x3.3mm) package at MMT assembly site.

Pre and Post Change Summary:

	Pre Change	Post Change

ATSAMA5D27-WLSOM1 module package	Using an old version component U2 with an old Chip ID 0x8A5C08C2 and U6	Using a new version component U2 with a new Chip ID 0x8A5C08C4 and U6
	See attached photo for U2 and U6 location	

Impacts to Data Sheet: None

Change Impact: None

Reason for Change: To improve on time delivery and performance by qualifying a new components U2 and U6 for ATSAMA5D27-WLSOM1 Atmel catalog part number.

Change Implementation Status: In Progress.

Estimated First Ship Date: June 15, 2021 (date code: 2025)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	April 2021					>	June 2021				
	14	15	16	17	18		23	24	25	26	27
Qual Report Availability					X						
Final PCN Issue Date					X						
Estimated Implementation Date									X		

Method to Identify Change: Traceability code

Qualification Report: Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History: **April 28, 2021:** Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on June 15, 2021.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

[PCN_LIAL-19B0RP399_Qual Report.pdf](#)
[PCN_LIAL-19B0RP399_Components_location.pdf](#)

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

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