



Product Change Notification: BLAS-20ERKC414

Date:

06-Feb-2026

Product Category:

High Reliability, Radiation Tolerant

Notification Subject:

TRB 7542 Final Notice: Implement top marking change for SAMV71Q21RT-H8X-HP, ATMEGAET128-MD-HP, ATMEGAS128-MD-HP, SAM3X8ERT-H8X-HP and SAMV71Q21ET-H8X-HP catalog part numbers (CPN) available in 64L TQFP (14x14x1mm) and 144L LQFP (20x20x1.4mm) package.

Affected CPNs:

[BLAS-20ERKC414_Affected_CPN_02062026.pdf](#)

[BLAS-20ERKC414_Affected_CPN_02062026.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:

Implement top marking change for SAMV71Q21RT-H8X-HP, ATMEGAET128-MD-HP, ATMEGAS128-MD-HP, SAM3X8ERT-H8X-HP and SAMV71Q21ET-H8X-HP catalog part numbers (CPN) available in 64L TQFP (14x14x1mm) and 144L LQFP (20x20x1.4mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change	Change (Yes/No)
Top mark	See attached photos for the Pre and Post changes.		Yes

Impacts to Data Sheet:

Yes.

Note: Microchip will issue separate PCN for datasheet update.

Change Impact

None

Reason for Change:

To improve productivity by implementing top marking changes.

Change Implementation Status:

In Progress

Estimated First Ship Date:

February 28, 2026

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

Timetable Summary:

	May 2025					>	February 2026			
Workweek	18	19	20	21	22		06	07	08	09
Initial PCN Issue Date				X						
Qual Report Availability							X			
Final PCN Issue Date							X			
Estimated Implementation Date										X

Method to Identify Change:

Traceability Code, Top Marking

Qualification Report:

Not Applicable

Revision History:

May 21, 2025: Issued initial notification.

February 06, 2026: Issued final notification. Provided estimated first ship date to be on February 28, 2026. Added column "Change (Yes/No)" in the pre and post change table.

Note: The change described in this PCN does not alter Microchip's current regulatory compliance

regarding the material content of the applicable product.

Attachments:

[PCN_BLAS-20ERKC414_Pre and Post Change Summary.pdf](#)

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

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