



Product Change Notification: BLAS-24HOLB644

Date:

04-Apr-2025

Product Category:

8-Bit Microcontrollers

Notification Subject:

CCB 7196.020 Final Notice: Qualification of MTAI as a new final test site for AT89LP51RD2-20JU, AT89LP51ED2-20JU, AT89LP51ID2-20JU, AT89LP51RB2-20JU, AT89LP51RC2-20JU, ATMEGA8515-16JU, ATMEGA8515-16JUR, ATMEGA8515L-8JU and ATMEGA8515L-8JUR catalog part numbers (CPN) available in 44L PLCC (16.6x16.6x4.4m) package.

Affected CPNs:

[BLAS-24HOLB644_Affected_CPN_04042025.pdf](#)

[BLAS-24HOLB644_Affected_CPN_04042025.csv](#)

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 MTAI as a new final test site for AT89LP51RD2-20JU, AT89LP51ED2-20JU, AT89LP51ID2-20JU, AT89LP51RB2-20JU, AT89LP51RC2-20JU, ATMEGA8515-16JU, ATMEGA8515-16JUR, ATMEGA8515L-8JU and ATMEGA8515L-8JUR catalog part numbers (CPN) available in 44L PLCC (16.6x16.6x4.4m) package.

Pre and Post Summary Changes:

	Pre Change	Post Change
Final Test Site	Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Thailand (MTAI)

Tube	Packing Method	See Pre and Post Change Summary for Comparison.
Tape and Reel	Cover Tape	With minor dimensional change. See Pre and Post Change Summary for Comparison.
	Plastic Reel	
	Packing Method	See Pre and Post Change Summary for Comparison.

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability by qualifying MTAI as a new final test site.

Change Implementation Status: In Progress

Estimated First Ship Date: 01 May 2025 (date code: 2518)

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

Timetable Summary:

	March 2025					>	May 2025				
Work Week	09	10	11	12	13		18	19	20	21	22
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: March 27, 2025: Issued final notification.

April 02, 2025: Re-issued final notification to correct the Pre and Post Change Summary file.

April 04, 2025: Re-issued final notification to adjust the Estimated First Ship Date to be on May 01, 2025. Updated the Timetable Summary for Estimated Implementation Date.

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-24HOLB644_Pre_and Post Change_Summary.pdf

PCN_BLAS-24HOLB644 Qual Report.pdf

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

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