



Product Change Notification: MFOL-15GCKY608

Date:

29-Apr-2025

Product Category:

8-Bit Microcontrollers

Notification Subject:

CCB 7196.024 Final Notice: Qualification of MTAI as a new final test site for ATMEGA644-20PU, ATMEGA644P-20PU, ATMEGA32-16PU, ATMEGA8515-16PU, ATMEGA162-16PU, ATMEGA8535-16PU, AT89S8253-24PU, AT89C51RC-24PU, ATMEGA8535L-8PU and AT89C55WD-24PU catalog part numbers (CPN) available in 40L PDIP (.600in) package.

Affected CPNs:

[MFOL-15GCKY608_Affected_CPN_04292025.pdf](#)

[MFOL-15GCKY608_Affected_CPN_04292025.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 ATMEGA644-20PU, ATMEGA644P-20PU, ATMEGA32-16PU, ATMEGA8515-16PU, ATMEGA162-16PU, ATMEGA8535-16PU, AT89S8253-24PU, AT89C51RC-24PU, ATMEGA8535L-8PU and AT89C55WD-24PU catalog part numbers (CPN) available in 40L PDIP (.600in) package.

Pre and Post Summary Changes:

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

Packing Method / Material	See Pre and Post Change Summary for Comparison.
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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: 15 May 2025 (date code: 2520)

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

Timetable Summary:

Work Week	April 2025					May 2025			
	14	15	16	17	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: April 29, 2025: Issued final notification.

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_MFOL-15GCKY608_Pre and Post Change_Summary.pdf
PCN_MFOL-15GCKY608_Qualification Report.pdf

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

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