

Product Change Notification - KSRA-23LPHB699

Date:

02 Aug 2019

Product Category:

8-bit Microcontrollers; 16-Bit - Microcontrollers and Digital Signal Controllers; 32-bit Microcontrollers

Affected CPNs:

Notification subject:

CCB 3845 and 3845.001 Final Notice: Implement new packing material (non-bakeable tray) for selected products available in 100L and 64L TQFP (14x14x1mm) packages at MMT assembly site

Notification text:
PCN Status:

Final notification

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

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

Description of Change:

Implement new packing material (non-bakeable tray) for selected Atmel products available in 100L and 64L TQFP (14x14x1mm) packages at MMT assembly site

Pre Change:

Use of bakeable tray packing material in MSL 3 requirements

Post Change:

Use of non-bakeable tray packing material in MSL 1 requirements

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Microchip Technology Thailand (Branch) / MMT	Microchip Technology Thailand (Branch) / MMT
MSL Packing Requirements	MSL 3	MSL 1
Base Quantity Multiple (BQM) Minimum order quantity	90units/tray	90units/tray
Assembly Shipping Media	Bakeable Tray	Non-Bakeable Tray
Tray Color	Black	Blue
Tray Dimension (LxWxH)	322.6x135.9x 20.30 mm	322.6x135.9x 20.30 mm
Tray Photos	See Pre and Post Change attachment for the photo	

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve manufacturability and qualify new packing material (non-bakeable tray) in MSL 1 requirements

Change Implementation Status:

In Progress



Estimated First Ship Date:

September 02, 2019 (date code: 1936)

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

Time Table Summary:

	July 2019					July 2019			
Workweek	31	32	33	34	35	36	37	38	39
Qual Report Availability	X								
Final PCN Issue Date	X								
Estimated Implementation Date						X			

Method to Identify Change:

Traceability code and packing material

Qualification Report:

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

Revision History:

August 02, 2019: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on September 02, 2019.

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

Attachment(s):

[PCN_KSRA-23LPHB699_Pre_and_Post_Change_Summary.pdf](#)

[PCN_KSRA-23LPHB699_Qual_Report.pdf](#)

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Affected Catalog Part Numbers (CPN)

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PIC32MX764F128LT-I/PF
PIC24FJ64GA310-I/PF
PIC24FJ128GA310-I/PF
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