



Product Change Notification / KSRA-15TQLX387

Date:

08-Feb-2022

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4633 Final Notice: Qualification of MMT as a new assembly site for SST49LF008A and SST49LF080A device families available in 32L PLCC (11.5x14x3.37mm) package.

Affected CPNs:

[KSRA-15TQLX387_Affected_CPN_02082022.pdf](#)
[KSRA-15TQLX387_Affected_CPN_02082022.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 MMT as a new assembly site for SST49LF008A and SST49LF080A device families available in 32L PLCC (11.5x14x3.37mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Lingsen Precision Industries, LTD. (LPI)	Microchip Technology Thailand (MMT)

Wire material	Au	Au
Die attach material	8340	3280
Molding compound material	G600	G600
Lead frame material	C151	A194
Lead frame paddle size	181x261 mils	200x365 mils
	See attached pre and post change comparison	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change: To improve on-time delivery performance by qualifying MMT as a new assembly site.

Change Implementation Status: In Progress

Estimated First Ship Date:February 28, 2022 (date code: 2210)

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

Time Table Summary:

Method to Identify Change:Traceability code

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

Revision History:April 19, 2021: Issued initial notification.

February 8, 2022: Issued final notification. Updated subject and description to include the accurate device families affected. Removed EOL affected CPNs. Attached the Qualification Report. Provided estimated first ship date to be on February 28, 2022.

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

Attachments:

[PCN_KSRA-15TQLX387_Qual Report.pdf](#)

[PCN_KSRA-15TQLX387 Pre and Post Change Summary.pdf](#)

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

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