



Product Change Notification / KSRA-09VMYP837

Date:

27-Jan-2021

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4154.001 Final Notice: Qualification of MMT as an additional assembly site for SST25VF080B-50-4C-PAE catalog part number (CPN) available in 8L PDIP package.

Affected CPNs:

[KSRA-09VMYP837_Affected_CPN_01272021.pdf](#)
[KSRA-09VMYP837_Affected_CPN_01272021.csv](#)

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: Qualification of MMT as an additional assembly site for SST25VF080B-50-4C-PAE catalog part number (CPN) available in 8L PDIP package.

Pre Change:

Assembled at GTK using 8340 die attach and G600 molding compound material.

Post Change:

Assembled at GTK using 8340 die attach and G600 molding compound material or assembled at MTAI using CRM-1064L die attach and GE800 molding compound material.

Pre and Post Change Summary:

	Pre Change	Post Change	
Assembly Site	Greatek Eletronic Inc./ GTK	Greatek Eletronic Inc./ GTK	Microchip Technology Thailand (HQ) / MTAI
Wire material	Au	Au	Au
Die attach material	8340	8340	CRM-1064L
Molding compound material	G600	G600	GE800
Lead frame material	CDA194	CDA194	CDA194
Paddle size	140 x 170 mils	140 x 170 mils	100 x 110 mils

Impacts to Data Sheet: None

Change Impact:None

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

Change Implementation Status:In Progress

Estimated First Ship Date:

February 27, 2021 (date code: 2109)

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

Time Table Summary:

	January 2021					February 2021				
	01	02	03	04	05	06	07	08	09	10
Workweek										
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:January 27, 2021: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on February 27, 2021.

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-09VMYP837_Qual_Report.pdf](#)

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

SST25VF080B-50-4C-PAE