

Product Change Notification - RMES-11XZBK215

Date:

17 Feb 2020

Product Category:

Memory

Affected CPNs:

7 🖹

Notification subject:

CCB 4104 Initial Notice: Qualification of MTAI as a new assembly site for selected products available in 8L SOIJ (.208 in) package.

Notification text:

PCN Status:

Initial notification

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the files found in the Affected CPNs section above to see all listed items.

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

Description of Change:

Qualification of MTAI as a new assembly site for selected products available in 8L SOIJ (.208 in) package.

Pre-Change:

Assembled at LPI assembly site using 8290 die attached material.

Post Change:

Assembled at MTAI assembly site using 8006NS die attached material.

Pre and Post Change Summary:

	Pre-Change	Post Change	
Assembly Site	Lingsen Precision Industries, Taiwan. (LPI)	Microchip Technology Thailand (HQ) / MTAI	
Wire material	Au	Au	
Lead frame material	C194	C194	
Die attach material	8290	8006NS	
Molding compound material	G600	G600	

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by qualifying MTAI as a new assembly site.

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

February 2020

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and



a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts

Time Table Summary:

	February 2020				
Workweek	05	06	07	08	09
Initial PCN Issue Date				Х	
Final PCN Issue Date					Х
Qual Plan Availability					Х

Method to Identify Change:

Traceability code

Qualification Plan:

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

Revision History:

February 17, 2020: Issued initial notification.

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

Attachment(s):

Please contact your local <u>Microchip sales office</u> with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN home page</u> select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> 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)

SST25VF016B-50-4C-S2AF-DCQ SST25VF016B-50-4C-S2AF SST25VF016B-50-4C-S2AF-PP018 SST25VF016B-50-4C-S2AF-PP022 SST25VF016B-50-4C-S2AF-PP013 SST25VF016B-50-4I-S2AF SST25VF016B-50-4I-S2AF-DCA SST25VF016B-50-4I-S2AF-DCA SST25VF016B-50-4C-S2AF-DCQ-T SST25VF016B-50-4C-S2AF-T SST25VF016B-50-4C-S2AF-T SST25VF016B-50-4I-S2AF-T SST25VF016B-50-4I-S2AF-T SST25VF016B-50-4I-S2AF-DCA-T SST25VF016B-50-4I-S2AF-DCA-T SST25VF016B-50-4I-S2AF-DCA-T