



Product Change Notification / CENO-17EGOL207

Date:

08-Aug-2022

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5097 Final Notice: Qualification of MTAI as an additional final test site for selected SST39SF040, SST39SF020A and SST39SF010A device families available in 32L PLCC (11.5x14x3.37mm) package.

Affected CPNs:

[CENO-17EGOL207_Affected_CPN_08082022.pdf](#)
[CENO-17EGOL207_Affected_CPN_08082022.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 MTAI as an additional final test site for selected SST39SF040, SST39SF020A and SST39SF010A device families available in 32L PLCC (11.5x14x3.37mm) package.

Pre and Post Change Summary:

	PRE CHANGE	POST CHANGE

Final Test Site		King Yuan Electronics Company, Limited (KYE)	King Yuan Electronics Company, Limited (KYE)	Microchip Technology Thailand (HQ) (MTAI)
Base Quantity Multiple (BQM)	Tape and Reel	750	750	750
	Tube	30	30	30
Pin 1 Orientation	Tape and Reel	Quadrant 1 - 2	Quadrant 1 - 2	Quadrant 1 - 2
	Tube(<i>Note: Pre-change - Pin 1 orientation is depending on Assy location</i>)	Gray stopper - MMT Tube Colored stopper - LPI Tube Blue stopper – GTK Tube	Gray stopper - MMT Tube	Gray stopper – MMT Tube
Carrier tape		Minor dimensional changes. See pre and post change comparison.		
Cover Tape	Sealing Method	Heat Activated Seal	Heat Activated Seal	Heat Activated Seal
	Color	Transparent	Transparent	Clear
	Dimensions	Minor dimensional changes. See pre and post change comparison.		
Reel	Color	Regrind Blue	Regrind Blue	Dark Blue
	Dimensions	With dimensional changes. See pre and post change comparison.		
Tape and Reel Packing Method		See pre and post change comparison.		
Tube	Dimensions	With dimensional changes. See pre and post change comparison.		
	Color	Clear	Clear	Clear
Tube Packing Method		See pre and post change comparison		

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying MTAI as an additional final test site.

Change Implementation Status:In Progress

Estimated First Ship Date:September 10, 2022 (date code: 2237)

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

change parts.

Time Table Summary:

	April 2022					>	August 2022					September 2022			
Workweek	1 4	1 5	1 6	1 7	1 8		32	3 3	3 4	3 5	3 6	37	38	39	40
Initial PCN Issue Date					X										
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 25, 2022: Issued initial notification.

August 08, 2022: Issued final notification. Attached the qualification report and provided an estimated ship date to be on September 10, 2022. Updated post change of Pin 1 orientation.

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

Attachments:

[PCN_CENO-17EGOL207_Qual Report.pdf](#)

[PCN_CENO-17EGOL207_Pre_and_Post_Change_Summary.pdf](#)

Please contact your local **Microchip sales office** with questions or concerns regarding this notification.

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[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)

SST39SF040-55-4C-NHE
SST39SF020A-55-4C-NHE
SST39SF010A-55-4C-NHE
SST39SF040-70-4C-NHE
SST39SF020A-70-4C-NHE
SST39SF010A-70-4C-NHE
SST39SF040-55-4I-NHE
SST39SF020A-55-4I-NHE
SST39SF010A-55-4I-NHE
SST39SF040-70-4I-NHE
SST39SF020A-70-4I-NHE
SST39SF010A-70-4I-NHE
SST39SF040-55-4C-NHE-T
SST39SF020A-55-4C-NHE-T
SST39SF010A-55-4C-NHE-T
SST39SF040-70-4C-NHE-T
SST39SF020A-70-4C-NHE-T
SST39SF010A-70-4C-NHE-T
SST39SF040-55-4I-NHE-T
SST39SF020A-55-4I-NHE-T
SST39SF010A-55-4I-NHE-T
SST39SF040-70-4I-NHE-T
SST39SF020A-70-4I-NHE-T
SST39SF010A-70-4I-NHE-T