

Product Change Notification / NTDO-27QFCL926

Date:

12-Sep-2022

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4968 Final Notice: Qualification of MTAI as additional final test site for SST25VF512-20-4C-SAE and SST25VF512-20-4C-SAE-T catalog part numbers (CPN) available in 8L SOIC (.150in) package.

Affected CPNs:

NTDO-27QFCL926_Affected_CPN_09122022.pdf NTDO-27QFCL926_Affected_CPN_09122022.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 additional final test site for SST25VF512-20-4C-SAE and SST25VF512-20-4C-SAE-T catalog part numbers (CPN) available in 8L SOIC (.150in) package.

Pre and Post Change Summary:

		Pre Change	Post Change
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Final Test Site		King Yuan Electronics Company, Limited (KYE)	King Yuan Electronics Company, Limited (KYE)	Microchip Technology Thailand (HQ) (MTAI)					
Base	Tube	100	100	100					
Quantity Multiple	T/R	3300	3300	3300					
Tube	Dimension	With minor dimensional changes*							
Color		Clear	Clear	Clear					
Pin 1 Ori	entation	Quadrant 1	Quadrant 1	Quadrant 1					
Carrie	r Tape	No	No dimensional changes*						
Cover Tene	Dimension	With minor dimensional changes*							
Cover Tape Color		Transparent	Transparent	Clear					
Plastic Reel	Dimension	With minor dimensional changes*							
FIDSUL REEL	Color	Regrind Blue	Regrind Blue	Dark Blue					
Packing Method See attached Pre and Post comparison									

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability by qualifying MTAI as additional final test site.

Change Implementation Status: In Progress

Estimated First Ship Date:October 1, 2022 (date code: 2240)

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

Time Table Summary:

	February 2022				>	September 2022			October 2022							
Workweek	6	7	8	9	1 0		3 6	3 7	3 8	3 9	40	41	42	43	44	45
Initial PCN Issue Date	x															
Qual Report Availability									х							
Final PCN Issue Date									Х							

Estimated x Implementation x

Method to Identify Change: Traceability code

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

Revision History: February 1, 2022: Issued initial notification. September 12, 2022: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on October 1, 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_NTDO-27QFCL926_Qual_Report.pdf PCN_NTDO-27QFCL926_Pre and Post Change Summary.pdf

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

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