



Product Change Notification / MFOL-11GNFX340

Date:

12-Apr-2024

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6183.002 Final Notice: Qualification of MTAI as an additional final test site for 25CSM04T-I/SN and 25CSM04-I/SN catalog part numbers (CPN) available in 8L SOIC (3.90mm) package.

Affected CPNs:

[MFOL-11GNFX340_Affected_CPN_04122024.pdf](#)

[MFOL-11GNFX340_Affected_CPN_04122024.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 25CSM04T-I/SN and 25CSM04-I/SN catalog part numbers (CPN) available in 8L SOIC (3.90mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change
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Final Test Site		ATX Semiconductor (Shanghai) Co. Ltd (ASSH)	ATX Semiconductor (Shanghai) Co. Ltd (ASSH)	Microchip Technology Thailand (HQ) (MTAI)
Base Quantity Multiple (BQM)	Tape and Reel	3300	3300	3300
	Tube	100	100	100
Pin1 Orientation	Tape and Reel	Quadrant 1	Quadrant 1	Quadrant 1
	Tube	See pre and post change summary for comparison.		
Carrier Tape		No dimensional changes. See Pre and Post Change Summary for Comparison.		
Cover Tape		With minor dimensional change. See Pre and Post Change Summary for Comparison.		
Plastic Reel	Color	White	White	Dark Blue
	Dimension	With dimensional change. See pre and post change for comparison.		
Tube	Color	Clear	Clear	Clear
	Dimension	With minor dimensional change. See Pre and Post Change Summary for Comparison.		
Packing Method		See pre and post change for comparison		

Impacts to Data Sheet:None

Change Impact:None

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

Change Implementation Status:In Progress

Estimated First Ship Date:May 17, 2024 (date code: 2420)

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

Time Table Summary:

	April 2024					May 2024			
Workweek	14	15	16	17	18	19	20	21	22
Qual Report Availability		x							
Final PCN Issue Date		x							

Affected Catalog Part Numbers (CPN)

25CSM04T-I/SN
25CSM04-I/SN