



Product Change Notification / MFOL-22JIOK836

Date:

01-Feb-2023

Product Category:

PoE PSE, Reverse Power Feed

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6065 Initial Notice: Qualification of MTAI as an additional assembly site for PD69208T4ILQ-TR-LE, PD81101ILQ-TR-LE, PD69208MILQ-TR-LE, PD69204T4ILQ-TR-LE, and PD39208ILQ-TR-LE catalog part numbers (CPN) available in 56L VQFN (8x8x1.0mm) package.

Affected CPNs:

[MFOL-22JIOK836_Affected_CPN_02012023.pdf](#)

[MFOL-22JIOK836_Affected_CPN_02012023.csv](#)

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.

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

Description of Change:Qualification of MTAI as an additional assembly site for PD69208T4ILQ-TR-LE, PD81101ILQ-TR-LE, PD69208MILQ-TR-LE, PD69204T4ILQ-TR-LE, and PD39208ILQ-TR-LE catalog part numbers (CPN) available in 56L VQFN (8x8x1.0mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change	
Assembly Site	UTAC Thai Limited (UTL-1) LTD. (NSEB)	UTAC Thai Limited (UTL-1) LTD. (NSEB)	Microchip Technology Thailand (HQ) (MTAI)
Wire Material	CuPdAu	CuPdAu	CuPdAu
Die Attach Material	590-4HT1	590-4HT1	590-4HT1
Molding Compound Material	G700LTD	G700LTD	G700LTD
Lead-Frame Material	C194	C194	A194

Note: * C194, A194 or CDA194 Lead frame material are the same, it is just a MCHP internal labelling difference.

Impacts to Data Sheet:None

Change Impact:None

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

Change Implementation Status:In Progress

Estimated Qualification Completion Date:May 2023

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 2023					>	May 2023				
Workweek	0 5	0 6	0 7	0 8	0 9		1 8	1 9	2 0	2 1	22
Initial PCN Issue Date	x										
Qual Report Availability							x				
Final PCN Issue Date							x				

Method to Identify Change:Traceability code

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

Revision History:February 01, 2023: 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.

Attachments:

[PCN_MFOL-22JI0K836_Pre and Post Change Summary.pdf](#)
[PCN_MFOL-22JI0K836_Qual Plan.pdf](#)

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

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Affected Catalog Part Numbers (CPN)

PD69208T4ILQ-TR-LE

PD81101ILQ-TR-LE

PD69208MILQ-TR-LE

PD69204T4ILQ-TR-LE

PD39208ILQ-TR-LE