

Soarch



Product Change Notification - KSRA-02YULJ618 (convert To PDF)

Date:

09 Aug 2018

Product Category:

Linear Regulators

Affected CPNs:



Notification subject:

CCB 3452 Initial Notice: Qualification of GTBF as a new assembly site for selected TC2117 device family available in 3L DDPAK package using CRM-1191AR-A die attach material

Notification text:

PCN Status:

Initial notification.

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

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

Description of Change:

Qualification of GTBF as a new assembly site for selected TC2117 device family available in 3L DDPAK package using CRM-1191AR-A die attach material

Pre Change:

Assembled at CARSEM using 84-3J die attach, CEL-9240HF10 molding compound and HCL-12S leadframe material

Post Change:

Assembled at GTBF using CRM-1191AR-A die attach, EME-G600 molding compound and LY80 leadframe material

Pre and Post Change Summary:

	Pre Change	Post Change				
Assembly Site	Carsem (M) SDN BHD (CARM)	Great Team Backend Foundry (Dong Guan) Ltd. (GTBF)				
Wire material	Au wire	Au wire				
Die attach material	84-3J	CRM-1191AR-A				
Molding compound material	CEL-9240HF10	EME-G600				
Lead frame material	HCL-12S	LY80				

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on-time delivery performance by qualifying GTBF as a new assembly site. CARM assembly site will no longer have manufacturing support the selected TC2117 Catalog Part Numbers (CPN).

Change Implementation Status:

In Progress

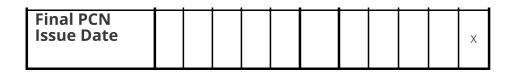
Estimated Qualification Completion Date:

October 2018

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:

	August 2018					>		Oct	tober 2018		
Workweek	31	32	33	34	35		40	41	42	43	44
Initial PCN Issue Date		X									
Qual Report Availability											X



Method to Identify Change:

Traceability code

Qualification Plan:

Please open the attachments included with this PCN labeled as PCN_#_Qual Plan

Revision History:

August 09, 2018: 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):

PCN KSRA-02YULJ618 Qual Plan.pdf

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

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