Product Change Notification - KSRA-05EGLK602

Date: 21 Sep 2017

Product Category: General Purpose LED Drivers

Notification subject: CCB 3047 Initial Notice: Qualification of MMT as an additional assembly site for selected Supertex

products available in 8L SOIC package.

PCN Status: **Notification text:** Initial notification.

Microchip Parts Affected:

Please open the attachments found in the attachments field below labeled as PCN_#_Affected_CPN.

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

Description of Change:

Qualification of MMT as an additional assembly site for selected Supertex products available in 8L SOIC package.

Pre Change:

Assembled at NSEB assembly site using, 8200T die attach and EME-G600 molding compound material.

Post Change:

Assembled at NSEB assembly site using, 8200T die attach and EME-G600 molding compound material and MMT assembly site using, 84-1LMISR4 die attach and G600V molding compound material

Pre and Post Change Summary:

	Pre Change	Post Change			
Assembly Site	NSEB	NSEB	MMT		
Wire material	Au	Au	Au		
Die attach material	8200T	8200T	84-1LMISR4		
Molding compound material	EME-G600	EME-G600	G600V		
Lead frame material	C194	C194	C194		

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by qualifying MMT as an additional assembly site

Change Implementation Status:

In Progress

Estimated Qualification Completion Date:

September 2017

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:

	September 2017				October 2018					
Workweek	35	36	37	38	39	40	41	42	43	44
Initial PCN Issue Date				Х						
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:

September 21, 2017: 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-05EGLK602_Affected CPN.pdf

> PCN_KSRA-05EGLK602_Qual Plan.pdf PCN_KSRA-05EGLK602_Affected CPN.xlsx

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

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Affected Catalog Part Numbers (CPN)

PCN_KSRA-05EGLK602						
CATALOG_PART_NBR						
HV9801ALG-G						
HV9803BLG-G						
HV9803BLG-G-S376						
HV9803LG-G						
HV9803LG-G-S374						
HV9861ALG-G						
HV9910CLG-G						
HV9910CSG-G						