# Product Change Notification - KSRA-05EGLK602

**Date:** 15 Jan 2018

Product Category: General Purpose LED Drivers

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

products available in 8L SOIC package.

Notification text:

**PCN Status:** 

Final notification.

**PCN Type:** 

Manufacturing Change

**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	UTAC Thai Limited (NSEB)	UTAC Thai Limited (NSEB)	Microchip Technology Thailand -Branch (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 First Ship Date:**

February 15, 2018 (date code: 1807)

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

#### Time Table Summary:

	September 2017			January 2018			February 2018							
Workweek	35	36	37	38	39	01	02	03	04	05	06	07	08	09
Initial PCN Issue Date				Х										
Qual Report Availability								Х						
Final PCN Issue Date								X						
Estimated Implementation Date												X		

## Method to Identify Change:

Traceability code

# **Qualification Report:**

Please open the attachments included with this PCN labeled as PCN\_#\_Qual Report.

# **Revision History:**

September 21, 2017: Issued initial notification.

**January 15, 2018:** Issued final notification. Attached the Qualification Report. Revised the affected parts list. Provided estimated first ship date on February 15, 2018.

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 Qual Report.pdf

PCN\_KSRA-05EGLK602\_Affected CPN.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						