



Product Change Notification / KSRA-29BDJE236

Date:

08-Feb-2021

Product Category:

Lens Driver ICs

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4239 Final Notice: Qualification of NSEB as a new assembly site for HV892K7-G catalog part number (CPN) available in 10L WDFN (4x4x0.8mm) package.

Affected CPNs:

[KSRA-29BDJE236_Affected_CPN_02082021.pdf](#)

[KSRA-29BDJE236_Affected_CPN_02082021.csv](#)

Notification Text:

PCN Status:Final 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 NSEB as a new assembly site for HV892K7-G catalog part number (CPN) available in 10L WDFN (4x4x0.8mm) package.

Pre Change:Assembled at CARC using QMI519 die attach and EME-G770HCD mold compound material

Post Change:

Assembled at NSEB using 8600 die attach and G700LTD mold compound material.

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	Carsem (Suzhou) (CARC)	UTAC Thai Limited (UTL-1) LTD. (NSEB)
Wire material	Au	Au
Die attach material	QMI519	8600
Molding compound material	EME-G770HCD	G700LTD
Lead frame material	A194	A194
Lead frame paddle size	130 x 114 mils	142 x 110 mils

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability by qualifying NSEB as a new assembly site.

Change Implementation Status:In Progress

Estimated First Ship Date:March 5, 2021 (date code: 2110)

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

Time Table Summary:

	July 2020					-->	February 2021				March 2021				
Workweek	27	28	29	30	31		6	7	8	9	10	11	12	13	14
Initial PCN Issue Date	X														
Qual Report Availability							X								
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:**July 02, 2020:** Issued initial notification.**February 8, 2021:** Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on March 5, 2021.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

[PCN_KSRA-29BDJE236_Qual Report.pdf](#)

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

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