



Product Change Notification / LIAL-14BIKU061

Date:

20-Jan-2021

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4510 Final Notice: Implement Microchip Part Aging Policy, Tape and Reel Combination rules, Label and Packing Changes for selected Microsemi High Reliability Discrete Solutions (HRDS) products

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 1: For your convenience Microchip includes identical files in two formats (.pdf and .xls). Note 2: As part of the integration process additional products may be identified that were not part of the original list.

Description of Change: Implement Microchip Part Aging Policy, Tape and Reel Combination rules, Label and Packing Changes for selected Microsemi High Reliability Discrete Solutions (HRDS) products including products with cage codes/manufacturer codes 43611/CDWR and SD633/CIRL.

Pre Change:

Using Microsemi's packing process

Post Change:Using Microchip's packing process.

Pre and Post Change Summary:NOTE: See attached Packing Pre and Post Changes for the changes of the following.

Details	PRE-CHANGE (Microsemi)	POST CHANGE (Microchip)
Part Aging Policy	<ul style="list-style-type: none">HRDS Ennis, Lawrence, Philippines, CBU:	<ul style="list-style-type: none">No change For more information related to Microchip's part aging strategy please visit the following link on our

	<ul style="list-style-type: none"> No part expiration. Re-life/ certification performed as a line item per customer request 	<p>website. Please visit the following link on our website: Component Age Policy</p>
Tape and reel Combination rules	<ul style="list-style-type: none"> HRDS Ennis, Lawrence: No mixing of Date Codes on reels unless waived by customer. CBU Mix two or more date codes. 	<ul style="list-style-type: none"> Ennis, Lawrence: No Change CBU: Apply MCHP spec: <ul style="list-style-type: none"> 1 Device 3 Date codes No limit to number of productions lots follow date code combination rule 1 Assembly Site 1 Test Site 1 Die Revision
Reel/Bag/Inner/Outer Carton Label	Microsemi Branded labels	Microchip Branded labels
Packing Material	Refer to Pre and Post Change summary for complete details	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by standardizing the packing method as part of the integration of Microsemi and Microchip.

Change Implementation Status:In Progress

Estimated Implementation Date:February 15, 2021 (date code: 2108)

Note: The earliest implementation date is the earliest date that we may implement any combination of the changes listed in this PCN as we will not implement any of the proposed changes prior to this date. After the earliest implementation date these changes may occur to any product over the course of many months depending on inventory levels and business conditions.

Time Table Summary:

	January 2021					February 2021				
Workweek	01	02	03	04	05	06	07	08	09	10
Final PCN Issue Date				X						

Estimated Implementation Date									X		
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Method to Identify Change: Traceability, label, inner and outer boxes

Contact Microchip: You may contact your local **Microchip Sales and Distribution**. Contact information is also provided on the attached Frequently Asked Questions (FAQ).

If applicable, please also copy your local Microchip field sales and/or field quality representative.

Revision History: January 20, 2021: Issued final notification. Provided estimated ship date to be February 15, 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_LIAL-14BIKU061_Affected CPN list_Page 1 of 4.zip
- PCN_LIAL-14BIKU061_Affected CPN list_Page 2 of 4.zip
- PCN_LIAL-14BIKU061_Affected CPN list_Page 3 of 4.zip
- PCN_LIAL-14BIKU061_Affected CPN list_Page 4 of 4.zip
- PCN_LIAL-14BIKU061_Pre and Post Change Summary.pdf
- Frequently Asked Questions Microsemi_FAQ.pdf

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

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our **PCN home page** select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the **PCN FAQ** section.

If you wish to change your PCN profile, including opt out, please go to the **PCN home page** select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.