



Product Change Notification / LIAL-14RZLJ133

Date:

18-Jan-2021

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4159 Final Notice: Implement Microchip Part Aging Policy, Recertification and Combination rules, Labels and Packing Changes for selected Microsemi Field Programmable Gate Array (FPGA) and Mixed Signal and ASIC(MSA) 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, Recertification and Combination rules, Labels and Packing Changes for selected Microsemi Field Programmable Gate Array (FPGA) and Mixed Signal and ASIC(MSA) products.

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 (MSCC) | POST CHANGE (Microchip) |
|--|---|---|
| Part aging Policy /Recertification Program | <i>Refer to Pre and Post Change summary for complete details</i> | |
| Combination rules | <ul style="list-style-type: none">• 1 Date code• 1 Country of Origin | Commercial products: For FPGA: |

| | | |
|--|---|--|
| | | <ul style="list-style-type: none"> • <u>No change on combination rule.</u> <p>For MSA:</p> <ul style="list-style-type: none"> • <u>1 Device</u> • <u>3 Date codes</u> • <u>No limit to number of production lots follow date code combination rule.</u> • <u>1 Assembly Site</u> • <u>1 Test Site</u> • <u>1 Mask Revision</u> |
| Reel/Bag/Inner/Outer Carton Label | Microsemi Branded labels | Microchip Branded labels |
| Packing Material | Refer to Pre and Post Change summary for complete details | |
| Packing Method | Refer to Pre and Post Change summary for complete details | |
| CoC document | Microsemi format with Microsemi logo | Microchip format with Microchip logo |

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 | |
| Final PCN Issue Date | | | X | | | | | | | |
| Estimated Implementation Date | | | X | | | | | X | | |

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 18, 2021: Issued final notification. Provided estimated first ship date to be on 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-14RZLJ133_Affected CPN_FPGA Products.pdf](#)
[PCN_LIAL-14RZLJ133_Affected CPN_FPGA Products.xlsx](#)
[PCN_LIAL-14RZLJ133_Affected CPN_MSA Products.pdf](#)
[PCN_LIAL-14RZLJ133_Affected CPN_MSA Products.xlsx](#)
[Frequently Asked Questions Microsemi_FAQ.pdf](#)
[PCN_LIAL-14RZLJ133_Pre and Post Change Summary.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.