



Product Change Notification - LIAL-13MFMV209

Date:

04 Dec 2018

Product Category:

Wireless Modules

Affected CPNs:**Notification subject:**

CCB 3344.002 Final Notice: Qualification of MPHL as an additional final test site for selected AT86RF233 Atmel device family available in 32L VQFN (5x5x0.9mm) package.

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 MPHL as an additional final test site for selected AT86RF233 Atmel device family available in 32L VQFN (5x5x0.9mm) package.

Pre Change:

Tested at ATP7 final test site.

Post Change:

Tested at ATP7 final test site or tested at MPHL final test site.

Pre and Post Change Summary:

| | Pre Change | Post Change | |
|-----------------|---------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------|
| Final Test Site | Amkor Technology Philippines (P3/P4), INC. (ATP7) | Amkor Technology Philippines (P3/P4), INC. (ATP7) | Microchip Technology Operations (Philippines) Corporation (MPHL) |

Impacts to Data Sheet:

None

Change Impact:

None



Reason for Change:

To improve on-time delivery performance by qualifying MPHL as an additional final test site.

Change Implementation Status:

In Progress

Estimated First Ship Date:

January 10, 2018 (date code: 1902)

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

Time Table Summary:

| | November 2018 | | | | | December 2018 | | | | January 2019 | | | | |
|-------------------------------|---------------|----|----|----|----|---------------|----|----|----|--------------|----|----|----|----|
| Workweek | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 01 | 02 | 03 | 04 | 05 |
| 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:

November 16, 2018: Issued initial notification.

December 4, 2018: Issued final notification. Attached the qualification report. Provided estimated first ship date to be on January 05, 2019.

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_LIAL-13MFMV209_QUAL_REPORT.pdf](#)

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

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make the applicable selections.

Affected Catalog Part Numbers (CPN)

AT86RF233-ZF

AT86RF233-ZFR