



Product Change Notification / JAON-15XJYR211

Date:

17-Sep-2022

Product Category:

Battery Management and Fuel Gauges - Battery Chargers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5299 Initial Notice: Qualification of MTAI as an additional final test site for MIC79110-4.2YML-TR and MIC79110YML-TR catalog part numbers (CPN) available in 10L VDFN (3x3x0.9mm) package.

Affected CPNs:

[JAON-15XJYR211_Affected_CPN_09172022.pdf](#)

[JAON-15XJYR211_Affected_CPN_09172022.csv](#)

Notification Text:

PCN Status:Initial Notification

PCN Type:Manufacturing Change

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section.

Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

Description of Change:Qualification of MTAI as an additional final test site for MIC79110-4.2YML-TR and MIC79110YML-TR catalog part numbers (CPN) available in 10L VDFN (3x3x0.9mm) package.

Pre and Post Change Summary:

| | Pre Change | Post Change |
|--|------------|-------------|
|--|------------|-------------|

| Final Test Site | Unisem (M) Berhad Perak, Malaysia (UNIS) | Unisem (M) Berhad Perak, Malaysia (UNIS) | Microchip Technology Thailand (MTAI) |
|--------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------|
| Packing Media | Tape and Reel | Tape and Reel | Tape and Reel |
| Base Quantity Multiple (BQM) | 5000 | 5000 | 5000 |
| Pin 1 Orientation | Q1 | Q1 | Q1 |
| Carrier tape | With minor dimensional changes. See attached pre and post change comparison | | |
| Cover Tape | With minor dimensional changes. See attached pre and post change comparison | | |
| Reel Color | White | White | Dark Blue |
| | With minor dimensional changes. See attached pre and post change comparison | | |
| Moisture Barrier bag/ Static Shield bag | With minor dimensional changes. See attached pre and post change comparison | | |
| Packing Method | See attached pre and post change comparison | | |

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying MTAI as an additional final test site.

Change Implementation Status:In Progress

Estimated Qualification Completion Date:December 2022

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Time Table Summary:

| | September 2022 | | | | | > | December 2022 | | | | |
|----------|----------------|---|---|---|---|---|---------------|----|----|----|----|
| Workweek | 3 | 3 | 3 | 3 | 4 | | 49 | 50 | 51 | 52 | 53 |

| | 6 | 7 | 8 | 9 | 0 | | | | | | |
|--------------------------|---|---|---|---|---|--|--|--|--|---|--|
| Initial PCN Issue Date | | | X | | | | | | | | |
| Qual Report Availability | | | | | | | | | | X | |
| Final PCN Issue Date | | | | | | | | | | X | |

Method to Identify Change:Traceability code

Qualification Plan:Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History:September 17, 2022: Issued initial notification.

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

Attachments:

[PCN_JAON-15XJYR211_Pre and Post Change_Summary.pdf](#)

[PCN_JAON-15XJYR211_Qual Plan.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.

Affected Catalog Part Numbers (CPN)

MIC79110-4.2YML-TR

MIC79110YML-TR