

Product Change Notification / CADA-25SRST800

Date:

08-Jun-2022

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5099 Final Notice: Qualification of MTAI as a new final test site for selected SST39WF800B device family available in 48L WFBGA (4x6x0.73mm) package.

Affected CPNs:

CADA-25SRST800_Affected_CPN_06082022.pdf CADA-25SRST800_Affected_CPN_06082022.csv

Notification Text:

PCN Status: Final 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 a new final test site for selected SST39WF800B device family available in 48L WFBGA (4x6x0.73mm) package.

Pre and Post Change Summary:

| Pre Change | Post Change | | | |
|------------|-------------|--|--|--|
| | | | | |
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| Final Test Site | | King Yuan Electronics Company, Limited (KYE) | Microchip Technology Thailand (HQ) (MTAI) | | | | | |
|----------------------|----------------------|---|--|--|--|--|--|--|
| Base | Tray | 740 | 740 | | | | | |
| Quantity Multiple | Tape and Reel | 2500 | 2500 | | | | | |
| MSI | Level | MSL 3 | MSL 3 | | | | | |
| Pin 1 | Tray | See Attached Pre and Post Comparison | | | | | | |
| Orientatio n | Tape and Reel | Quadrant 1 | Quadrant 1 | | | | | |
| | pe (Tape and eel) | No dimensional changes (See attached Pre and Post comparison) | | | | | | |
| Plast | tic Reel | With minor dimensional changes (See attached Pre and Post comparison) | | | | | | |
| Cove | er Tape | With minor dimensional changes (See attached Pre and Post comparison) | | | | | | |
| Packing | Tray | See Attached Pre and Post Comparison | | | | | | |
| Method | Tape and Reel | See Attached Pre and Post Comparison | | | | | | |

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability by qualifying MTAI as new final test site.

Change Implementation Status: In Progress

Estimated First Ship Date: June 15, 2022 (date code: 2225)

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

Time Table Summary:

| Workweek | 1 4 | 1 5 | 1 6 | 1 7 | 1 8 | 23 | 24 | 25 | 26 | 27 |
|-------------------------------------|--------|--------|--------|--------|--------|----|----|----|----|----|
| Initial PCN Issue Date | | | | | х | | | | | |
| Qual Report Availability | | | | | | | х | | | |
| Final PCN Issue Date | | | | | | | х | | | |
| Estimated Implementation Date | | | | | | | | х | | |

Method to Identify Change: Traceability code

Qualification Report:Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History: April 28, 2022: Issued initial notification.

June 8, 2022: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on June 15, 2022.

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

Attachments:

PCN_CADA-25SRST800_Pre and Post Change.pdf PCN_CADA25SRST800_Qual_Report.pdf

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

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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 <u>change your PCN profile, including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections. CADA-25SRST800 - CCB 5099 Final Notice: Qualification of MTAI as a new final test site for selected SST39WF800B device family available in 48L WFBGA (4x6x0.73mm) package.

Affected Catalog Part Numbers (CPN)

SST39WF800B-70-4C-MAQE SST39WF800B-70-4C-MAQE-T SST39WF800B-70-4I-MAQE SST39WF800B-70-4I-MAQE-T