

Product Change Notification / RMES-01SIDA906

Date:

04-Mar-2022

Product Category:

Ethernet PHYs, Ethernet Switches, PCIe - Signal Integrity

PCN Type:

Manufacturing Change

Notification Subject:

CCB 3740.006 Final Notice: Qualification of MTAI as an additional final test site for selected VSC751x, VSC33xx and VSC82xx device families available in various packages.

Affected CPNs:

RMES-01SIDA906_Affected_CPN_03042022.pdf RMES-01SIDA906_Affected_CPN_03042022.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 an additional final test site for selected VSC751x, VSC33xx and VSC82xx device families available in various packages.

Pre and Post Change Summary:

| | Pre-Change | Post Change | | | | |
|-----------------|-----------------|-----------------|----------------------|--|--|--|
| Final Test Site | ASE Test (ASE9) | ASE Test (ASE9) | Microchip Technology | | | |

| | Thailand (MTAI) | | | | | | | |
|---------------------------------|---|--|--|--|--|--|--|--|
| Base Quantity Multiple (BQM) | No BQM change Refer to Pre and Post change comparison | | | | | | | |
| Tray Stacking | No Tray Stacking change Refer to Pre and Post change comparison | | | | | | | |
| Din 1 Orientation | Chamfer Side | | | | | | | |
| Pin 1 Orientation | Refer to Pre and Post change comparison | | | | | | | |
| Tray Drawing / Dimension | No Tray Drawing / Dimension change Refer to Pre and Post change comparison | | | | | | | |

Impacts to Data Sheet:None

Change ImpactNone

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

Change Implementation Status: In Progress

Estimated First Ship Date: April 10, 2022 (date code: 2216)

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

Time Table Summary:

| | March 2022 | | | | | April 2022 | | | |
|-------------------------------------|------------|----|----|----|----|------------|----|----|----|
| Workweek | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 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: March 04, 2022: Issued final 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_RMES-01SIDA906_Pre and Post Change Summary.pdf PCN_RMES-01SIDA906_Qual_Report.pdf

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

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> 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 <u>change your PCN profile</u>, <u>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. RMES-01SIDA906 - CCB 3740.006 Final Notice: Qualification of MTAI as an additional final test site for selected VSC751x, VSC33xx and VSC82xx device families available in various packages.

Affected Catalog Part Numbers (CPN)

VSC7513XKS VSC7514XKS VSC3308YKU VSC3340YJJ-01 VSC3340YJJ-31 VSC8211XVW VSC8221XHH VSC8224XHG VSC8244XHG