



Product Change Notification - LIAL-19VVNO564

Date:
27 Sep 2018

Product Category:
Notification subject:
CCB 3564 Final Notice: Implement Microchip marking changes for selected Microsemi 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 marking changes for selected Microsemi products within the Microsemi subsidiaries Microsemi Solutions Sdn.Bhd. (which includes formerly Ethernet and Networking Technologies / Vitesse Semiconductor)

Pre Change:
Microsemi top marking format and traceability code

Post Change:
Microchip top marking format and traceability code

Pre and Post Change Summary:

| | PRE CHANGE (Microsemi) | POST CHANGE (Microchip) |
|--|--|--|
| Top mark | Microsemi top marking format and traceability code | Microchip top marking format and traceability code |
| See attached pre and post marking guidelines | | |

Impacts to Data Sheet:
Where applicable

Change Impact:
None

Reason for Change:



To improve manufacturability and traceability by standardizing marking format for selected Microsemi products as part of the integration of Microchip and Microsemi.

Change Implementation Status:

In Progress

Earliest Implementation Date:

November 1, 2018

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:

| | September 2018 | | | | | -> | November 2018 | | | |
|-------------------------------|----------------|----|----|----|----|----|---------------|----|----|----|
| Workweek | 36 | 37 | 38 | 39 | 40 | | 45 | 46 | 47 | 48 |
| Final PCN Issue Date | | | | X | | | | | | |
| Estimated Implementation Date | | | | | | | X | | | |

Method to Identify Change:

Traceability, top marking

Revision History:

September 27, 2018: 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.

Attachment(s):

[PCN_LIAL-19VVNO564_AFFECTED CPN_ENT.pdf](#)

[Frequently Asked Questions Microsemi.pdf](#)

[Selected Microsemi Products Marking Pre and Post Changes Marking guidelines \(BGA Packages\).pdf](#)

[Selected Microsemi Products Marking Pre and Post Changes Marking guidelines \(Lead frame Packages\).pdf](#)

[PCN_LIAL-19VVNO564_AFFECTED CPN_ENT.xlsx](#)

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profile" and un-check the box that states "Future offers or information about Microchip's products or services."

| PCN_LIAL-19VVNO564 |
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| CATALOG_PART_NBR |
| VSC6134YST |
| VSC7226UI-06 |
| VSC7323VH |
| VSC7323VH-03 |
| VSC7323XVH |
| VSC7331XVH |
| VSC7344YHU-01 |
| VSC7346YHU-01 |
| VSC7982XYE |
| VSC7984XYF |
| VSC8479SK |
| VSC8479YHQ-01 |
| VSC8479YHQ-02 |
| VSC8479YY |
| VSC8479YYY |
| VSC9118VH/E |
| VSC9118XVH/E |
| VSC9125VH |
| VSC9125XVH |
| VSC9128VH |
| VSC9128XVH |
| VSC9135YHM-01 |
| VSC9135YHM-12 |
| VSC9138YHM-01 |
| VSC9191XYX |
| VSC9191YX |
| VSC9191YYX |
| VSC9295SM |
| VSC9295YSM |
| VSC8211XVW |
| VSC8221XHH |
| VSC8224XHG |
| VSC8244XHG |
| VSC8254YMR |
| VSC8254YMR-01 |
| VSC8256YMR |
| VSC8256YMR-01 |
| VSC8257YMR |
| VSC8257YMR-01 |
| VSC8258YMR |
| VSC8258YMR-01 |
| VSC8258YMR-11 |
| VSC8484XJP |
| VSC8484YJP |
| VSC8486YJB-11 |
| VSC8486YSN-04 |
| VSC8487YJU |
| VSC8487YJU-15 |

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| VSC8488XJU |
| VSC8488YJU |
| VSC8488YJU-15 |
| VSC8489YJU |
| VSC8489YJU-01 |
| VSC8489YJU-02 |
| VSC8489YJU-10 |
| VSC8489YJU-11 |
| VSC8489YJU-13 |
| VSC8489YJU-14 |
| VSC8489YJU-15 |
| VSC8489YJU-16 |
| VSC8489YJU-17 |
| VSC8490YJU-10 |
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| VSC8490YJU-14 |
| VSC8490YJU-17 |
| VSC8491YJU-11 |
| VSC8491YJU-13 |
| VSC8491YJU-14 |
| VSC8491YJU-17 |
| VSC8492YJD-12 |
| VSC8492YJD-13 |
| VSC8494YJE-12 |
| VSC8494YJE-13 |
| VSC8501XML |
| VSC8501XML-03 |
| VSC8502XML |
| VSC8502XML-03 |
| VSC8504XKS-01 |
| VSC8504XKS-02 |
| VSC8504XKS-04 |
| VSC8504XKS-05 |
| VSC8512XJG-02 |
| VSC8512XJG-03 |
| VSC8514XMK |
| VSC8514XMK-03 |
| VSC8514XMK-10 |
| VSC8514XMK-11 |
| VSC8514XMK-13 |
| VSC8514XMK-14 |
| VSC8522XJQ-02 |
| VSC8522XJQ-04 |
| VSC8522XJQ-12 |
| VSC8530XMW-04 |
| VSC8531XMW-01 |
| VSC8531XMW-04 |
| VSC8538XHJ |
| VSC8540XMV-04 |

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| VSC8541XMV-01 |
| VSC8541XMV-04 |
| VSC8552XKS-01 |
| VSC8552XKS-02 |
| VSC8552XKS-04 |
| VSC8552XKS-05 |
| VSC8558XHJ |
| VSC8562XKS-11 |
| VSC8562XKS-14 |
| VSC8564XKS-11 |
| VSC8564XKS-14 |
| VSC8572XKS-01 |
| VSC8572XKS-02 |
| VSC8572XKS-04 |
| VSC8572XKS-05 |
| VSC8574XKS-01 |
| VSC8574XKS-02 |
| VSC8574XKS-04 |
| VSC8574XKS-05 |
| VSC8574XKS-10 |
| VSC8575XKS-11 |
| VSC8575XKS-14 |
| VSC8582XKS-06 |
| VSC8582XKS-09 |
| VSC8582XKS-10 |
| VSC8582XKS-11 |
| VSC8582XKS-14 |
| VSC8584XKS-05 |
| VSC8584XKS-06 |
| VSC8584XKS-08 |
| VSC8584XKS-09 |
| VSC8584XKS-10 |
| VSC8584XKS-11 |
| VSC8584XKS-14 |
| VSC8601XKN |
| VSC8641XJF |
| VSC8641XKO |
| VSC8641XKO-03 |
| VSC8658XHJ |
| VSC8662XIC |
| VSC8662XIC-03 |
| VSC8664XIC |
| VSC8664XIC-03 |
| VSC3008XSX-01 |
| VSC3108SX-01 |
| VSC3108YSX-01 |
| VSC3144HR-02 |
| VSC3144XHR-32 |
| VSC3172JN-02 |
| VSC3172XJN-02 |

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| VSC3172XJN-12 |
| VSC3172XJN-32 |
| VSC3303YHV-01 |
| VSC3304YHV-01 |
| VSC3308YKU |
| VSC3312YP-01 |
| VSC3312YYP-01 |
| VSC3312YYP-31 |
| VSC3316YYP |
| VSC3316YYP-60 |
| VSC3340XJJ-01 |
| VSC3340XJJ-31 |
| VSC7104XVP-01 |
| VSC7109XJW |
| VSC7110XJW |
| VSC7111XJW |
| VSC7112XJW |
| VSC7113XJW |
| VSC7223XJV |
| VSC7224XJV |
| VSC7224XJV-01 |
| VSC7224XJV-02 |
| VSC7227YKV |
| VSC7227YKV-01 |
| VSC8115XYA-02-T |
| VSC8115XYA-05-T |
| VSC8115XYA-06-T |
| VSC8115XYA-T |
| VSC8228XRC-01 |
| VSC8242XHX-01 |
| VSC8247YJB-01 |
| VSC8247YJB-02 |
| VSC8248YJH-01 |
| VSC8248YJH-02 |
| VSC7385XYV |
| VSC7389XHO |
| VSC7390XHO |
| VSC7391XHO |
| VSC7395XYV |
| VSC7395XYV-03 |
| VSC7398XYU |
| VSC7410XMT |
| VSC7414XKT-01 |
| VSC7415XMT |
| VSC7416XKT-01 |
| VSC7418XKT-01 |
| VSC7420XJG-02 |
| VSC7420XJG-04 |
| VSC7420XJQ-02 |
| VSC7420XJQ-04 |

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| VSC7421XJG-02 |
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| VSC7425XJG-02 |
| VSC7426XJG-02 |
| VSC7427XJG-02 |
| VSC7427XJG-12 |
| VSC7428XJG-02 |
| VSC7428XJG-12 |
| VSC7429XJG-02 |
| VSC7430XMT |
| VSC7431YIH |
| VSC7431YIH-01 |
| VSC7432YIH |
| VSC7432YIH-01 |
| VSC7434YIH |
| VSC7434YIH-01 |
| VSC7435XMT |
| VSC7436XMT |
| VSC7437XMT |
| VSC7438YIH-01 |
| VSC7438YIH-02 |
| VSC7440XMT |
| VSC7442YIH-01 |
| VSC7442YIH-02 |
| VSC7444YIH-01 |
| VSC7444YIH-02 |
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| VSC7458YIH-02 |
| VSC7459YIH-02 |
| VSC7460YIH |
| VSC7462YIH |
| VSC7464YIH-01 |
| VSC7464YIH-02 |
| VSC7468YIH-01 |
| VSC7468YIH-02 |
| VSC7511XMY |
| VSC7512XMY |

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| VSC7513XKS |
| VSC7514XKS |