



DSNO-03IXNL537#1

## Product Change Notification: DSNO-03IXNL537

### Date:

05-May-2026

### Product Category:

Memory

### Notification Subject:

CCB 7364.022 Final Notice: Qualification of Microchip Technology Gresham – Fab 4 (GRTM) as a new fabrication location for the selected 24AA00xx, 24AA65, 24C00, 24C65, 24LC00, 24LC21xx, 24LC22A, 24LC65, 24LCS21A, 24LCS22A, 25AA040, 25AA080, 25AA160, 25C040, 25C080, 25C160, 25LC040, 25LC080, 25LC160, 93AA46, 93AA56, 93AA66, 93AA76, 93AA86, 93C46B, 93C56, 93C66xx, 93C76, 93C86, 93LC46xx, 93LC56, 93LC66xx, 93LC76 and 93LC86 device families of 77k technology available in various packages.

### Affected CPNs:

[DSNO-03IXNL537\\_Affected\\_CPN\\_05052026.pdf](#)

[DSNO-03IXNL537\\_Affected\\_CPN\\_05052026.csv](#)

**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 Microchip Technology Gresham – Fab 4 (GRTM) as a new fabrication location for the selected 24AA00xx, 24AA65, 24C00, 24C65, 24LC00, 24LC21xx, 24LC22A, 24LC65, 24LCS21A, 24LCS22A, 25AA040, 25AA080, 25AA160, 25C040, 25C080, 25C160, 25LC040, 25LC080, 25LC160, 93AA46, 93AA56, 93AA66, 93AA76, 93AA86, 93C46B, 93C56, 93C66xx, 93C76, 93C86, 93LC46xx, 93LC56, 93LC66xx, 93LC76 and 93LC86 device families of 77k technology available in various packages.

### Pre and Post Summary Changes:

|  | Pre Change | Post Change | Change<br>(Yes/No) |
|--|------------|-------------|--------------------|
|--|------------|-------------|--------------------|

|                         |                                              |                                                |     |
|-------------------------|----------------------------------------------|------------------------------------------------|-----|
| <b>Fabrication Site</b> | Microchip Technology<br>Tempe – Fab 2 (TMGR) | Microchip Technology<br>Gresham – Fab 4 (GRTM) | Yes |
| <b>Wafer Size</b>       | 8"                                           | 8"                                             | No  |

**Impacts to Datasheet:** None

**Change Impact:** None

**Reason for Change:** To improve manufacturability and on time delivery performance by qualifying a new fabrication location (GRTM - FAB 4), which is a Microchip-owned facility that offers significant expansion potential to better meet future client demand. \*Note: The attached file called Tempe\_Fab2\_IATF\_Decertification is for the manufacturing site deactivation of Microchip Technology Tempe – Fab 2 (TMGR), contact your local Microchip sales office for inquiries.

**Change Implementation Status:** In Progress

**Estimated First Ship Date:** 30 May 2026 (date code: 2622)

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

**Timetable Summary:**

|                                      | <b>May 2025</b> |    |    |    |    | > | <b>May 2026</b> |    |    |    |    |
|--------------------------------------|-----------------|----|----|----|----|---|-----------------|----|----|----|----|
| <b>Work Week</b>                     | 18              | 19 | 20 | 21 | 22 |   | 18              | 19 | 20 | 21 | 22 |
| <b>Initial PCN Issue Date</b>        |                 |    |    | x  |    |   |                 |    |    |    |    |
| <b>Qual Report Availability</b>      |                 |    |    |    |    |   |                 | x  |    |    |    |
| <b>Final PCN Issue Date</b>          |                 |    |    |    |    |   |                 | x  |    |    |    |
| <b>Estimated Implementation Date</b> |                 |    |    |    |    |   |                 |    |    |    | x  |

**Method to Identify Change:** Traceability Code

**Qualification Report:** Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Report.

**Revision History:** May 20, 2025: Issued initial notification

May 05, 2026: Issued final notification. Added column "Change (Yes/No)" in the pre and post change

table. Revised affected parts list to remove 93LC46BXT/SN catalog part number due to EOL. Attached the qualification report. Provided estimated first ship date to be on May 30, 2026.

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

### **Attachments:**

**[PCN\\_DSNO-03IXNL537\\_Qual Report.pdf](#)**

**[Tempe Fab2 IATF Decertification.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):

93LC66X-I/SN  
93LC46X/SN  
93AA66X/SN  
93LC46BX-I/SN  
93C86-E/SN  
93C86T-E/SN  
93LC66X/SN  
93C76-E/SN  
93LC56X/SN  
24C00-E/SN  
93AA66XT/SN  
93C56T-E/SN  
24C00T-E/SN  
93C76T-E/SN  
93C56-E/SN  
93LC46XT-I/SN  
93C66T-E/SN  
93C66-E/SN  
93C66B-I/SN  
93C66BT-I/SN  
24AA00-I/SN  
24AA00T-I/SN  
93LC46B/SN  
93LC46/SN  
93LC66BT-I/SNVAO  
93LC46BT-I/SNVAO  
93LC46BT-I/SND2VAO  
25C040-I/SN  
25AA040-I/SN  
25LC040-I/SN  
25C080-E/SN  
25AA080T/SN

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25C040/SN

25LC040/SN

25LC080-I/SN

25C080/SN

25AA080/SN

25LC080/SN

25LC040T/SN

25C040-E/SN

25C080T/SN

25LC080T/SN

25C080-I/SN

25AA080-I/SN

25C040T-E/SN

25C040T-I/SN

25AA040T-I/SN

25LC040T-I/SN

25C040T/SN

93AA56/SN

93LC46B-I/SN

24LC21A-I/SN

24LCS21A-I/SN

25AA160T/SN

25LC160T/SN

25C160-I/SN

25AA160-I/SN

24LCS21AT/SN

25C160/SN

25AA160/SN

25LC160-I/SN

25C160-E/SN

24LC21T-I/SN

24LC21AT-I/SN

24LCS21AT-I/SN

24LC21T/SN

25C080T-I/SN

25AA080T-I/SN

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Date: 5/5/2026

25LC080T-I/SN  
25LC160/SN  
25C080T-E/SN  
24LC21A/SN  
24LC21/SN  
24LCS21A/SN  
25LC040T-I/SNVAO  
24LC22A-I/SN  
24LCS22A-I/SN  
25C160T-E/SN  
25C160T-I/SN  
25AA160T-I/SN  
25LC160T-I/SN  
25C160T/SN  
24LC21AT/SN  
24LC21-I/SN  
24LCS22AT-I/SN  
24LC22AT-I/SN  
24C00T-I/MC  
24LC00T-I/MC  
24AA00T-I/MC  
93LC66T/SN  
93LC56/SN  
24AA00/S  
24LC00/W  
24LC00/W11  
24AA00/W  
24LC00T-I/SN  
24AA00T/SN  
24LC00T/SN  
24LC00-I/SN  
24AA00/SN  
24LC00/SN  
24C00T/SN  
24C00-I/SN

- 24C00/SN
- 24C00T-I/SN
- 93AA86/SN
- 93LC76T-I/SN
- 93AA76/SN
- 93LC76/SN
- 93AA86T/SN
- 24AA00T-I/MNY
- 24LC00T-I/MNY
- 24C00T-I/MNY
- 24C00T-E/MNY
- 24LC00T/OT
- 24C00T-E/OT
- 24C00T-I/OTVAO
- 25C080/P
- 25LC080/P
- 25LC160/P
- 25AA160/P
- 93LC76-I/P
- 25C040-I/P
- 25C040-E/P
- 25C160-E/P
- 25C040/P
- 25AA040/P
- 93LC56-I/P
- 93LC66-I/P
- 93C66-E/P
- 93C56-E/P
- 93LC46B-I/P
- 25C080-I/P
- 25LC080-I/P
- 25C160/P
- 25LC160-I/P
- 25AA040-I/P
- 93AA66-I/P
- 93AA66/P

93C76-E/P  
93AA56/P  
93AA76/P  
93LC76/P  
93LC46B/P  
93LC46/P  
93AA46/P  
25AA080-I/P  
25AA080/P  
25LC040/P  
24C65-I/P  
24LC65-I/P  
24AA65/P  
93LC56/P  
24LC65/P  
24LC00/P  
24C65/P  
93LC86-I/P  
93C86-E/P  
93LC66/P  
93LC86/P  
24C00-E/P  
24C00/P  
24AA00/P  
24C00T/OT  
24AA00T-I/OT  
24AA00T/OT  
24C00T-I/OT  
24LC00T-I/OT  
25AA040X-I/ST  
25LC040XT/ST  
25C040XT-I/ST  
24LC00/ST  
25LC040XT-I/ST  
25LC040X-I/ST

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24AA00-I/ST

25LC040X/ST

24LC00T-I/ST

24C00T-E/ST

24AA00T-I/ST

24LC00T/ST

24C00T-I/ST

24C00-E/ST

25AA040XT-I/ST

24C00-I/ST

25C040X-I/ST

24LC00-I/ST

25AA040XT-I/STVAO

25C160-I/P

25LC040-I/P

24LC21-I/P

24LC21A-I/P

24LCS21A-I/P

24LC21/P

93AA66/SN

93LC46-I/SN

93LC56T-I/SN

93AA66T-I/SN

93AA56T-I/SN

93LC66T-I/SN

93C46BT-I/SNRVA

93AA46T/SN

93LC56-I/SN

93LC66/SN

93AA46T-I/SN

93LC46BT-I/SN

93LC46BT/SN

93LC46T-I/SN

93LC46T/SN

93AA46/SN

93AA46-I/SN

93LC86/SN  
93LC86T-I/SN  
93LC86T/SN  
93LC86-I/SN  
93AA76T/SN  
93LC76T/SN  
93LC76-I/SN  
93AA66T/SN  
93LC56T/SN  
93AA56T/SN  
93AA56-I/SN  
93AA66-I/SN  
93LC66-I/SN  
24LC22A-I/P  
24LC21A/P  
24LCS21A/P  
24LCS22A-I/P  
24LC65T-I/SMVAO  
24LC65T-I/SM  
24C65-I/SM  
24LC65-I/SM  
24C65T/SM  
24AA65T/SM  
24C65/SM  
24LC65/SM  
24AA65/SM  
24C65T-I/SM  
24LC65T/SM  
93LC46BXT-I/SN  
93LC66XT-I/SN  
93LC46XT/SN  
93LC46BX/SN  
93LC46X-I/SN  
25C080-E/P  
93AA86/P

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24C00-I/P

93AA56-I/P

93LC46-I/P

25AA160-I/P

24LC00-I/P

24AA00-I/P