



## Product Change Notification: MFOL-13NKUY500

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### Date:

16-Jan-2026

### Product Category:

Memory

### Notification Subject:

CCB 8018 Initial Notice: Qualification of MTAI as an additional final test site for AT27C512R-70PU, AT27C256R-45PU, AT27C256R-70PU, AT27C512R-45PU, AT27C4096-55PU, AT27C4096-90PU, AT27C020-90PU, AT27C040-70PU, AT27C040-90PU, AT27C080-90PU, AT27C010-70PU, AT27C020-55PU, AT27C040-90JU, AT27C080-90JU, AT27C040-70JU, AT27C040-70JU-T, AT27C040-90JU-T, AT27C080-90JU-T, AT27C010-45JU-T, AT27C010-45JU, AT27C010-70JU, AT27C010-70JU-T, AT27BV256-70JU, AT27LV256A-90JU, AT27BV256-70JU-T, AT27BV010-90JU-T, AT27C256R-70JU, AT27LV010A-70JU-T, AT27LV020A-12JU, AT27LV020A-12JU-T, AT27C256R-45JU, AT27C512R-70JU, AT27C256R-70JU-306, AT27C256R-45JU-T, AT27C256R-70JU-T, AT27C512R-45JU, AT27C020-55JU-T, AT27C512R-45JU-T, AT27C512R-70JU-T, AT27C020-55JU, AT27C020-90JU, AT27C020-90JU-T, AT27LV256A-90JU-T, AT27BV010-90JU, AT27LV010A-70JU, AT27LV512A-90JU, and AT27LV512A-90JU-T catalog part numbers (CPN) available in various packages.

### Affected CPNs:

**[MFOL-13NKUY500\\_Affected\\_CPN\\_01162026.pdf](#)**

**[MFOL-13NKUY500\\_Affected\\_CPN\\_01162026.csv](#)**

**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 AT27C512R-70PU, AT27C256R-45PU, AT27C256R-70PU, AT27C512R-45PU, AT27C4096-55PU, AT27C4096-90PU, AT27C020-90PU, AT27C040-70PU, AT27C040-90PU, AT27C080-90PU, AT27C010-70PU, AT27C020-55PU, AT27C040-90JU, AT27C080-90JU, AT27C040-70JU, AT27C040-70JU-T, AT27C040-90JU-T, AT27C080-90JU-T, AT27C010-45JU-T, AT27C010-45JU, AT27C010-70JU, AT27C010-70JU-T, AT27BV256-70JU, AT27LV256A-90JU, AT27BV256-70JU-T, AT27BV010-

90JU-T, AT27C256R-70JU, AT27LV010A-70JU-T, AT27LV020A-12JU, AT27LV020A-12JU-T, AT27C256R-45JU, AT27C512R-70JU, AT27C256R-70JU-306, AT27C256R-45JU-T, AT27C256R-70JU-T, AT27C512R-45JU, AT27C020-55JU-T, AT27C512R-45JU-T, AT27C512R-70JU-T, AT27C020-55JU, AT27C020-90JU, AT27C020-90JU-T, AT27LV256A-90JU-T, AT27BV010-90JU, AT27LV010A-70JU, AT27LV512A-90JU, and AT27LV512A-90JU-T catalog part numbers (CPN) available in various packages.

**Pre and Post Summary Changes:**

|                                 | Pre Change                                         | Post Change                                        |                                                 |
|---------------------------------|----------------------------------------------------|----------------------------------------------------|-------------------------------------------------|
| Final Test Site                 | Microchip Technology<br>Thailand (Branch)<br>(MMT) | Microchip Technology<br>Thailand (Branch)<br>(MMT) | Microchip Technology<br>Thailand (HQ)<br>(MTAI) |
| Packing<br>Method /<br>Material | No change.                                         |                                                    |                                                 |

**Impacts to Datasheet:** None

**Change Impact:** None

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

**Change Implementation Status:** In Progress

**Estimated Qualification Completion Date:** February 2026

**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.

**Timetable Summary:**

|                        | January 2026 |    |    |    |    | February 2026 |    |    |    |
|------------------------|--------------|----|----|----|----|---------------|----|----|----|
| Work Week              | 01           | 02 | 03 | 04 | 05 | 06            | 07 | 08 | 09 |
| 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:** January 19, 2026: Issued initial notification.

**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\\_MFOL-13NKUY500\\_Qualification Plan.pdf](#)**

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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