

# **Product Change Notification: MAAN-25BJYR414**

### Date:

09-Jul-2025

## **Product Category:**

Power Discrete Components

## **Notification Subject:**

CCB 7164 Final Notice: Qualification of MPHL as an additional probe site for selected Microsemi SIC products in DICE package.

### **Affected CPNs:**

MAAN-25BJYR414\_Affected\_CPN\_07092025.pdf MAAN-25BJYR414\_Affected\_CPN\_07092025.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 MPHL as an additional probe site for selected Microsemi SIC products in DICE package.

#### **Pre and Post Summary Changes:**

	Pre Change	Post Change							
Probe Site Location	Microchip Technology Colorado (MCSO)	Microchip Technology Colorado (MCSO)	Microchip Technology Operations (Philippines) Corporation (MPHL)						

Impacts to Datasheet: None

**Change Impact:** None

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

**Change Implementation Status:** In Progress

Estimated First Ship Date: 04 August 2025 (date code: 2532)

Note Below EFSD: Note: Please be advised that after the estimated first ship date customers may

receive pre and post change parts.

### **Timetable Summary:**

	October 2024				>	July 2025				August 2025						
Work Week	40	41	42	43	44		27	28	29	30	31	32	33	34	35	36
Initial PCN Issue Date		X														
Qual Report Availability								X								
Final PCN Issue Date								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:** October 10, 2024: Issued initial notification.

July 09, 2025: Issued final notification. Updated parts list to add MSC080SMA330D/S-P01, MSC400SMA330D/S-P01, MSC027SMA330D/S-P01, MSC025SMA330D/S-P01, MSC750SMA140D/SVAO, MSC020SMB120D/S, MSC025SMB120D/S, MSC030SMB120D/S, MSC040SMB120D/S, MSC040SMB120D/S, MSC040SMB120D/S, MSC040SMB120D/S, MSC040SMB120D/S and MSC080SMB120D/S catalog part numbers (CPN). Attached the Qualification Report. Provided the estimated first ship date to be on August 04, 2025.

**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\_MAAN-25BJYR414\_Qual Report.pdf

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

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