

### **Product Change Notification / RMES-05MWBP267**

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Date	

02-Jun-2021

# **Product Category:**

**Ethernet Bridges** 

# **PCN Type:**

Manufacturing Change

# **Notification Subject:**

CCB 4572 Final Notice: Qualification of MTAI as an additional assembly site for selected LAN7800 device family available in 48L VQFN (7x7x1.0mm) package.

### **Affected CPNs:**

RMES-05MWBP267\_Affected\_CPN\_06022021.pdf RMES-05MWBP267\_Affected\_CPN\_06022021.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 assembly site for selected LAN7800 device family available in 48L VQFN (7x7x1.0mm) package.

#### Pre and Post Change Summary:

Pre Change	Post Change
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Assembly Site	ASE Inc.	ASE Inc.	Microchip Technology Thailand – (HQ)		
7.55embly one	(ASE)	(ASE)	(MTAI)		
Wire material	CuPdAu	CuPdAu	CuPdAu		
Die attach material	EN-4900F	EN-4900F	3280		
Molding compound material	G631H	G631H	G700LTD		
Lead frame material	C194	C194	C194		

Impacts to Data Sheet: None

Change Impact:None

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

**Change Implementation Status:**In Progress

Estimated First Ship Date:June 30, 2021 (date code: 2127)

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

#### Time Table Summary:

	May 2021				June 2021					
Workweek	18	19	20	21	22	23	24	25	26	27
Initial PCN Issue Date		Χ								
Qual Report Availability						Х				
Final PCN Issue Date						Χ				
Estimated First Ship Date										Χ

Method to Identify Change: Traceability code

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

**Revision History:May 05, 2021:** Issued initial notification. June 02, 2021: Issued final notification. Attached the qualification report. Provided estimated first ship date to be on June 30, 2021.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material conte	nt
of the applicable products.	

### Attachments:

PCN\_RMES-05MWBP267\_Qual\_Report.pdf PCN\_RMES-05MWBP267\_Pre and Post Change Summary.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 <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile, 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.

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Affected Catalog Part Numbers (CPN)

LAN7800/Y9X LAN7800-I/Y9X

LAN7800T/Y9X

LAN7800T-I/Y9X

Date: Wednesday, June 02, 2021