



**Product Change Notification / CAAN-11TZFL221**

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**Date:**

16-Jan-2023

**Product Category:**

High Voltage Power Modules

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 5395 Initial Notice: Qualification of MP3B as a new assembly site for selected Microsemi products available in SP6P package.

**Affected CPNs:**

[CAAN-11TZFL221\\_Affected\\_CPN\\_01162023.pdf](#)  
[CAAN-11TZFL221\\_Affected\\_CPN\\_01162023.csv](#)

**Notification Text:**

**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 MP3B as a new assembly site for selected Microsemi products available in SP6P package.

**Pre and Post Change Summary:**

	Pre Change	Post Change
Assembly Site	Microchip Technology	Microchip Technology

Inc. (MPH2)

Inc. (MPHIL-3) (MP3B)

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve manufacturability by qualifying MP3B as a new assembly site.

**Change Implementation Status:**In Progress

**Estimated Qualification Completion Date:**May 2023

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.

**Time Table Summary:**

	January 2023					>	May 2023				
Workweek	1	2	3	4	5		1 8	1 9	2 0	2 1	2 2
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 16, 2023: Issued initial notification.

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

## Attachments:

[PCN\\_CAAAN-11TZFL221\\_Qualification Plan.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)

APTC60TAM21SCTPAG  
APTC60TAM24TPG  
APTC60TAM35PG  
APTC60TDUM35PG  
APTC80TA15PG  
APTC80TDU15PG  
APTGL120TA120TPG  
APTGL120TDU120TPG  
APTGT100TA120TPG  
APTGT100TDU60PG  
APTGT150TA60PG  
APTGT150TDU60PG  
APTGT50TA60PG  
APTGT50TDU170PG  
APTGT50TDU60PG  
APTGT75TDU120PG  
APTGT75TDU60PG  
APTGTQ150TA65TPG  
APTM08TAM04PG  
APTM100TA35FPG  
APTM100TA35SCTPG  
APTM10TAM09FPG  
APTM10TAM19FPG  
APTM20TAM16FPG  
APTM50TAM65FPG  
APTMC120TAM12CTPAG  
CMCRC60VM70CPAG  
CMENSM70VR1M19CTPAG  
CMENSM70VR1M44CTPAG  
CMIEGLQ75TA120TPG  
CMUTC60VM70CPAG  
MSCC60VRM45TAPG  
MSCM10TAM04PG  
MSCSM120TAM11CTPAG  
MSCSM120TAM11TPAG  
MSCSM120TAM16CTPAG  
MSCSM120TAM16TPAG  
MSCSM120VR1M16CTPAG  
MSCSM170TAM15CTPAG  
MSCSM170TAM23CTPAG  
MSCSM70TAM05TPAG  
MSCSM70TAM10CTPAG  
MSCSM70TAM10TPAG  
MSCSM70VR1M10CTPAG  
MSCSMG170ANPCM15TPAG