



Product Change Notification: DSNO-15WHBQ656

Date:

18-Dec-2024

Product Category:

Power Discrete Components

Notification Subject:

CCB 6016.001 Final Notice: Qualification of MCSO as an additional fabrication site for APT2X100DQ100J, APT2X100DQ120J, APT2X100DQ60J, APT2X101DQ100J, APT2X101DQ120J, APT2X101DQ60J, APT2X30DQ120J, APT2X30DQ60J, APT2X31DQ120J, APT2X31DQ60J, APT2X60DQ100J, APT2X60DQ120J, APT2X60DQ60J, APT2X61DQ100J, APT2X61DQ120J, APT2X61DQ60J, CC3129, CC3132, CC3133, CC3134 and CC3135 catalog part numbers available in 4L SOT-227 package.

Affected CPNs:

[**DSNO-15WHBQ656_Affected_CPN_12182024.pdf**](#)
[**DSNO-15WHBQ656_Affected_CPN_12182024.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 MCSO as an additional fabrication site for APT2X100DQ100J, APT2X100DQ120J, APT2X100DQ60J, APT2X101DQ100J, APT2X101DQ120J, APT2X101DQ60J, APT2X30DQ120J, APT2X30DQ60J, APT2X31DQ120J, APT2X31DQ60J, APT2X60DQ100J, APT2X60DQ120J, APT2X60DQ60J, APT2X61DQ100J, APT2X61DQ120J, APT2X61DQ60J, CC3129, CC3132, CC3133, CC3134 and CC3135 catalog part numbers available in 4L SOT-227 package.

Pre and Post Change Summary:

	Pre Change	Post Change	
Fabrication Site	EPISIL Technologies Inc. (ET6B)	EPISIL Technologies Inc. (ET6B)	Microchip Technology Colorado (MCSO)
Wafer Diameter	6 inches	6 inches	6 inches

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by qualifying MCSO as an additional fabrication site.

Change Implementation Status:In Progress

Estimated First Ship Date:January 02, 2025 (date code: 2501)

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

Time Table Summary:

Workweek	December 2024				January 2025				
	49	50	51	52	01	02	03	04	05
Initial PCN Issue Date									
Qual Report Availability				X					
Final PCN Issue Date				X					
Estimated Implementation Date					X				

Method to Identify Change:Traceability code

Qualification Report:Please open the attachments included with this PCN labeled as PCN_{_}Qual_Report.

Revision History:December 18, 2024: Issued final 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_DSNO-15WHBQ656_Qual Report.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.