



Product Change Notification: DSNO-15WHBQ656

Date:

20-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 and CC3129 catalog part numbers (CPN) available in 4L SOT-227 package.

Affected CPNs:

[DSNO-15WHBQ656_Affected_CPN_12202024.pdf](#)
[DSNO-15WHBQ656_Affected_CPN_12202024.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 and CC3129 catalog part numbers (CPN) 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:

	December 2024				January 2025				
Workweek	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.
December 20, 2024: Re-issued final notification. Revised the notification subject and removed CC3132, CC3133, CC3134 and CC3135 catalog part numbers (CPN) in the affected parts list.

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.

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