



Product Change Notification: ASER-14SQTF575

Date:

07-Nov-2024

Product Category:

Power Discrete Components

Notification Subject:

CCB 6016 Final Notice: Qualification of MCSO6 as an additional fabrication site for selected APT1xx, APT2xx, APT3xx, APT4xx, APT5xx, APT6xx and APT8xx device families available in various packages.

Affected CPNs:

[**ASER-14SQTF575_Affected_CPN_11072024.pdf**](#)

[**ASER-14SQTF575_Affected_CPN_11072024.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 MCSO6 as an additional fabrication site for selected APT1xx, APT2xx, APT3xx, APT4xx, APT5xx, APT6xx and APT8xx device families available in various packages.

Pre and Post Change Summary:

	Pre Change	Post Change	
Fabrication Site	EPISIL TECHNOLOGIES, INC (ET6B)	EPISIL TECHNOLOGIES, INC (ET6B)	Microchip Technology Colorado (MCSO)
Wafer	6 inches	6 inches	6 inches

Diameter			
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Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by qualifying MCSO6 as an additional fabrication site.

Change Implementation Status:In Progress

Estimated First Ship Date:January 16, 2023 (date code: 2303)

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

Time Table Summary:

	December 2022					>	January 2023					>	November 2024					
	Workweek	49	50	51	52	53		01	02	03	04	05		44	45	46	47	48
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 22, 2022: Issued final notification.
November 07, 2024: Re-issued final notification. Attached the qualification report.

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

Attachments:

[**PCN_ASER-14SQT575 Qual Report.pdf**](#)

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

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