



## Product Change Notification: ASER-14SQTF575

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### 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-14SQTF575 Qual Report.pdf**

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

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