



## Product Change Notification / CENO-11PPSC306

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### Date:

11-Mar-2024

### Product Category:

High Voltage Power Modules

### PCN Type:

Manufacturing Change

### Notification Subject:

CCB 6870 Final Notice: Qualification of INFG as an additional fabrication site for selected APTGTQ100xx, APTGTQ200xx, APTGTQ150TA65TPG, APTGTQ50H65T3G, APTGTQ50TA65T3G, APTGTQ50VDA65T3G, CMMIGTQ100TA65T3NM and MSCGTQ100HD65C1AG device families available in 650V Bare Die Products.

### Affected CPNs:

[CENO-11PPSC306\\_Affected\\_CPN\\_03112024.pdf](#)

[CENO-11PPSC306\\_Affected\\_CPN\\_03112024.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 INFG as an additional fabrication site for selected APTGTQ100xx, APTGTQ200xx, APTGTQ150TA65TPG, APTGTQ50H65T3G, APTGTQ50TA65T3G, APTGTQ50VDA65T3G, CMMIGTQ100TA65T3NM and MSCGTQ100HD65C1AG device families available in 650V Bare Die Products.

### Pre and Post Change Summary:

	Pre Change	Post Change	
Fabrication Site	Infineon Technologies Austria AG  (INFA)	Infineon Technologies Austria AG  (INFA)	Infineon Technologies Germany  (INFG)
Wafer Diameter	8 Inches	8 Inches	12 Inches
Certification	ISO-9001 / IATF16949	ISO-9001 / IATF16949	ISO-9001

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve on-time delivery performance by qualifying INFG as an additional fabrication site.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**May 1, 2024 (date code: 2418)

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

**Time Table Summary:**

	March 2024					>	May 2024				
Workweek	10	11	12	13	14		18	19	2	21	22
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:**March 11, 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\\_CENO-11PPSC306\\_Qual Report.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

## **Terms and Conditions:**

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