

Wolfspeed® Advance Product/Process Change Notification

PCN Number: PCN-00208

PCN Issue Date: October 1, 2025

PCN Type: Advance

PCN Title

Manufacturing of Discrete I&E Power Devices on 200-mm Wafers at the Mohawk Valley Fabrication (MVF) Facility

Description of the Change

Wolfspeed is in the process of shifting all its chip fabrication from the North Carolina Fabrication (NCF) facility to the state-of-the art 200-mm wafer Mohawk Valley Fabrication (MVF) facility in New York.

After the products are qualified in MVF and the acceptance of the PCN, customers will receive material from either facility until NCF inventory is depleted.

Please note that this is a revision to Advance PCN-00145 that was issued on October 2, 2024 (this update is only for I&E products).

Benefit of the Change

The MVF facility offers substantial capacity expansion and world-class automation. This change will drive throughput and high quality to support its customers for various power applications.

Affected Products

Table 1 lists the products affected by this Advance PCN. Any new parts introduced after the publication of this PCN will only be from Mohawk Valley Fabrication (MVF) facility.

Table 1. Affected Products List.

Part Number	Part Number	Part Number	Part Number
C3D02060A	C3D08060G-TR	C4D10120A	C6D08065G
C3D02060E	C3D08065A	C4D10120D	C6D08065G-TR
C3D02060E-TR	C3D08065E	C4D10120E	C6D08065Q-TR
C3D02060F	C3D08065E-TR	C4D10120E-TR	C6D10065A
C3D02065E	C3D08065I	C4D10120H	C6D10065E
C3D02065E-TR	C3D10060A	C4D15120A	C6D10065E-TR
C3D03060A	C3D10060G	C4D15120D	C6D10065G
C3D03060E	C3D10060G-TR	C4D15120H	C6D10065G-TR
C3D03060E-TR	C3D10065A	C4D20120A	C6D10065Q-TR

Part Number	Part Number	Part Number	Part Number
C3D03060F	C3D10065E	C4D20120D	C6D10065U
C3D03065E	C3D10065E-TR	C4D20120H	C6D10170H
C3D03065E-TR	C3D10065I	C4D30120D	C6D16065D
C3D04060A	C3D12065A	C4D30120H	C6D16065H
C3D04060E	C3D16060D	C4D40120D	C6D20065A
C3D04060E-TR	C3D16065A	C4D40120H	C6D20065D
C3D04060F	C3D16065D	C6D04065A	C6D20065D1
C3D04065A	C3D16065D1	C6D04065E	C6D20065G
C3D04065E	C3D20060D	C6D04065E-TR	C6D20065G-TR
C3D04065E-TR	C3D20065D	C6D05170H	C6D20065H
C3D06060A	C3D30065D	C6D06065A	C6D25170H
C3D06060F	C4D02120A	C6D06065E	C6D30065H
C3D06060G	C4D02120E	C6D06065E-TR	C6D50065D1
C3D06060G-TR	C4D02120E-TR	C6D06065G	C6D50065H
C3D06065A	C4D05120A	C6D06065G-TR	CSD01060A
C3D06065E	C4D05120E	C6D06065Q	CSD01060E
C3D06065E-TR	C4D05120E-TR	C6D06065Q-TR	CSD01060E-TR
C3D06065I	C4D08120A	C6D08065A	C3M0016120K
C3D08060A	C4D08120E	C6D08065E	C3M0016120K1
C3D08060G	C4D08120E-TR	C6D08065E-TR	C3M0021120K1
C3M0021120J2-TR	C3M0040120J2-TR	C3M0075120J2-TR	C2M0025120D
C3M0032120J2-TR	C3M0040120K1	C3M0160120K1	
C3M0032120K1	C3M0075120K1	C3M0025075K1	
C3M0045075K1	C3M0060075K1	C3M0016120D	

Qualification Plan and Status

The equipment, processes, and products at the MVF facility are being qualified through Wolfspeed's Process Change Review Board (PCRB) and standard product introduction process. The qualification plan will be developed with the intent that the device performance and reliability for discrete power devices manufactured at MVF sites, including all critical parameters, are well matched to stay within the product acceptance specifications. Data will be made available once qualification tests are completed. Customers are urged to provide any feedback to the qualification plan in writing within 30 days from this PCN issue date.

Anticipated Impact

Qualification and characterization activities are being performed with the goal of ensuring no impact to the form, fit, or function of the products listed in Table 1. The affected part numbers in Table 1 are expected to retain the same datasheets and performance attributes. Any further material changes will be communicated with customers via Major PCNs after qualification reports are completed.

Sample Status

Qualification samples can be made available for the part(s) affected by this change upon a customer request submitted to the contact information listed in Table 3, preferably within 30 days from the issue date of this PCN. Wolfspeed anticipates that qualification samples for an affected product will be available on and after the date set forth as the “Sample Availability Date” for that product in Table 2.

Implementation Date

Table 2 provides the estimated dates for key PCN milestones based on the information available on the date this PCN is issued. Any updates to these dates can be provided by your Wolfspeed contact.

Table 2. Estimated Key PCN Dates.

Part Number	MVF Sample Availability Date	MVF Sample Part Number	Major PCN Issue Date	First Production Shipment Date
C3D02060A	7/31/2026	QC3D02060A-M	9/30/2026	12/31/2026
C3D02060E	7/31/2026	QC3D02060E-M	9/30/2026	12/31/2026
C3D02060E-TR	7/31/2026	C3D020065E-M-TR	9/30/2026	12/31/2026
C3D02060F	7/31/2026	QC3D02060F-M	9/30/2026	12/31/2026
C3D02065E	7/31/2026	QC3D02065E-M	9/30/2026	12/31/2026
C3D02065E-TR	7/31/2026	C3D020060E-M-TR	9/30/2026	12/31/2026
C3D03060A	7/31/2026	QC3D03060A-M	9/30/2026	12/31/2026
C3D03060E	7/31/2026	QC3D03060E-M	9/30/2026	12/31/2026
C3D03060E-TR	7/31/2026	C3D03060E-M-TR	9/30/2026	12/31/2026
C3D03060F	7/31/2026	QC3D03060F-M	9/30/2026	12/31/2026
C3D03065E	7/31/2026	QC3D03065E-M	9/30/2026	12/31/2026
C3D03065E-TR	7/31/2026	QC3D03065E-M-TR	9/30/2026	12/31/2026
C3D04060A	4/17/2026	QC3D04060A-M	6/17/2026	9/17/2026
C3D04060E	4/17/2026	QC3D04060E-M	6/17/2026	9/17/2026
C3D04060E-TR	4/17/2026	QC3D04060E-M-TR	6/17/2026	9/17/2026
C3D04060F	4/17/2026	QC3D04060F-M	6/17/2026	9/17/2026
C3D04065A	4/17/2026	QC3D04065A-M	6/17/2026	9/17/2026
C3D04065E	TBD	QC3D04065E-M	TBD	TBD
C3D04065E-TR	TBD	QC3D04065E-M-TR	TBD	TBD
C3D06060A	12/19/2025	QC3D06060A-M	2/19/2026	5/19/2026
C3D06060F	7/31/2026	QC3D06060F-M	9/30/2026	12/31/2026
C3D06060G	7/31/2026	QC3D06060G-M	9/30/2026	12/31/2026
C3D06060G-TR	7/31/2026	QC3D06060G-M-TR	9/30/2026	12/31/2026
C3D06065A	12/19/2025	QC3D06065A-M	2/19/2026	5/19/2026
C3D06065E	12/19/2025	QC3D06065E-M	2/19/2026	5/19/2026
C3D06065E-TR	12/19/2025	QC3D06065E-M-TR	2/19/2026	5/19/2026
C3D06065I	7/31/2026	QC3D06065I-M	9/30/2026	12/31/2026

Part Number	MVF Sample Availability Date	MVF Sample Part Number	Major PCN Issue Date	First Production Shipment Date
C3D08060A	12/19/2025	QC3D08060A-M	2/19/2026	5/19/2026
C3D08060G	TBD	QC3D08060G-M	TBD	TBD
C3D08060G-TR	TBD	QC3D08060G-M-TR	TBD	TBD
C3D08065A	12/19/2025	QC3D08065A-M	2/19/2026	5/19/2026
C3D08065E	7/31/2026	QC3D08065E-M	9/30/2026	12/31/2026
C3D08065E-TR	7/31/2026	QC3D08065E-M-TR	9/30/2026	12/31/2026
C3D08065I	7/31/2026	QC3D08065I-M	9/30/2026	12/31/2026
C3D10060A	12/19/2025	QC3D10060A-M	2/19/2026	5/19/2026
C3D10060G	12/19/2025	QC3D10060G-M	2/19/2026	5/19/2026
C3D10060G-TR	12/19/2025	QC3D10060G-M-TR	2/19/2026	5/19/2026
C3D10065A	12/19/2025	QC3D10065A-M	2/19/2026	5/19/2026
C3D10065E	7/31/2026	QC3D10065E-M	9/30/2026	12/31/2026
C3D10065E-TR	7/31/2026	QC3D10065E-M-TR	9/30/2026	12/31/2026
C3D10065I	7/31/2026	QC3D10065I-M	9/30/2026	12/31/2026
C3D12065A	7/31/2026	QC3D12065A-M	9/30/2026	12/31/2026
C3D16060D	12/19/2025	QC3D16060D-M	2/19/2026	5/19/2026
C3D16065A	4/17/2026	QC3D16065A-M	6/17/2026	9/17/2026
C3D16065D	12/19/2025	QC3D16065D-M	2/19/2026	5/19/2026
C3D16065D1	7/31/2026	QC3D16065D1-M	9/30/2026	12/31/2026
C3D20060D	12/19/2025	QC3D20060D-M	2/19/2026	5/19/2026
C3D20065D	12/19/2025	QC3D20065D-M	2/19/2026	5/19/2026
C3D30065D	4/17/2026	QC3D30065D-M	6/17/2026	9/17/2026
C4D02120A	7/31/2026	QC4D02120A-M	9/30/2026	12/31/2026
C4D02120E	7/31/2026	QC4D02120E-M	9/30/2026	12/31/2026
C4D02120E-TR	7/31/2026	QC4D02120E-M-TR	9/30/2026	12/31/2026
C4D05120A	12/5/2025	QC4D05120A-M	2/5/2026	5/5/2026
C4D05120E	12/5/2025	QC4D05120E-M	2/5/2026	5/5/2026
C4D05120E-TR	12/5/2025	QC4D05120E-M-TR	2/5/2026	5/5/2026
C4D08120A	7/31/2026	QC4D08120A-M	9/30/2026	12/31/2026
C4D08120E	7/31/2026	QC4D08120E-M	9/30/2026	12/31/2026
C4D08120E-TR	7/31/2026	QC4D08120E-M-TR	9/30/2026	12/31/2026
C4D10120A	7/31/2026	QC4D10120A-M	9/30/2026	12/31/2026
C4D10120D	11/14/2025	QC4D10120D-M	1/14/2026	5/14/2026
C4D10120E	12/5/2025	QC4D10120E-M	2/5/2026	5/5/2026
C4D10120E-TR	12/5/2025	QC4D10120E-M-TR	2/5/2026	5/5/2026
C4D10120H	7/31/2026	QC4D10120H-M	9/30/2026	12/31/2026
C4D15120A	7/31/2026	QC4D15120A-M	9/30/2026	12/31/2026

Part Number	MVF Sample Availability Date	MVF Sample Part Number	Major PCN Issue Date	First Production Shipment Date
C4D15120D	7/31/2026	QC4D15120D-M	9/30/2026	12/31/2026
C4D15120H	7/31/2026	QC4D15120H-M	9/30/2026	12/31/2026
C4D20120A	7/31/2026	QC4D20120A-M	9/30/2026	12/31/2026
C4D20120D	12/5/2025	QC4D20120D-M	2/5/2026	5/5/2026
C4D20120H	12/5/2025	QC4D20120H-M	2/5/2026	5/5/2026
C4D30120D	12/5/2025	QC4D30120D-M	2/5/2026	5/5/2026
C4D30120H	12/5/2025	QC4D30120H-M	2/5/2026	5/5/2026
C4D40120D	12/5/2025	QC4D40120D-M	2/5/2026	5/5/2026
C4D40120H	12/5/2025	QC4D40120H-M	2/5/2026	5/5/2026
C6D04065A	7/31/2026	QC6D04065A-M	9/30/2026	12/31/2026
C6D04065E	7/31/2026	QC6D04065E-M	9/30/2026	12/31/2026
C6D04065E-TR	7/31/2026	QC6D04065E-M-TR	9/30/2026	12/31/2026
C6D05170H	TBD	QC6D05170H-M	TBD	TBD
C6D06065A	11/21/2025	QC6D06065A-M	1/21/2026	4/21/2026
C6D06065E	11/21/2025	QC6D06065E-M	1/21/2026	4/21/2026
C6D06065E-TR	11/21/2025	QC6D06065E-M-TR	1/21/2026	4/21/2026
C6D06065G	7/31/2026	QC6D06065G-M	9/30/2026	12/31/2026
C6D06065G-TR	7/31/2026	QC6D06065G-M-TR	9/30/2026	12/31/2026
C6D06065Q	11/21/2025	QC6D06065Q-M	1/21/2026	4/21/2026
C6D06065Q-TR	11/21/2025	QC6D06065Q-M-TR	1/21/2026	4/21/2026
C6D08065A	11/21/2025	QC6D08065A-M	1/21/2026	4/21/2026
C6D08065E	11/21/2025	QC6D08065E-M	1/21/2026	4/21/2026
C6D08065E-TR	11/21/2025	QC6D08065E-M-TR	1/21/2026	4/21/2026
C6D08065G	7/31/2026	QC6D08065G-M	9/30/2026	12/31/2026
C6D08065G-TR	7/31/2026	QC6D08065G-M-TR	9/30/2026	12/31/2026
C6D08065Q-TR	11/21/2025	QC6D08065Q-M-TR	1/21/2026	4/21/2026
C6D10065A	11/21/2025	QC6D10065A-M	1/21/2026	4/21/2026
C6D10065E	11/21/2025	QC6D10065E-M	1/21/2026	4/21/2026
C6D10065E-TR	11/21/2025	QC6D10065E-M-TR	1/21/2026	4/21/2026
C6D10065G	7/31/2026	QC6D10065G-M	9/30/2026	12/31/2026
C6D10065G-TR	7/31/2026	QC6D10065G-M-TR	9/30/2026	12/31/2026
C6D10065Q-TR	11/21/2025	QC6D10065Q-M-TR	1/21/2026	4/21/2026
C6D10065U	11/21/2025	QC6D10065U-M	1/21/2026	4/21/2026
C6D10170H	11/30/2025	QC6D10170H-M	2/5/2026	5/5/2026
C6D16065D	7/31/2026	QC6D16065D-M	9/30/2026	12/31/2026
C6D16065H	7/31/2026	QC6D16065H-M	9/30/2026	12/31/2026
C6D20065A	7/31/2026	QC6D20065A-M	9/30/2026	12/31/2026

Part Number	MVF Sample Availability Date	MVF Sample Part Number	Major PCN Issue Date	First Production Shipment Date
C6D20065D	7/31/2026	QC6D20065D-M	9/30/2026	12/31/2026
C6D20065D1	7/31/2026	QC6D20065D1-M	9/30/2026	12/31/2026
C6D20065G	7/31/2026	QC6D20065G-M	9/30/2026	12/31/2026
C6D20065G-TR	7/31/2026	QC6D20065G-M-TR	9/30/2026	12/31/2026
C6D20065H	7/31/2026	QC6D20065H-M	9/30/2026	12/31/2026
C6D25170H	11/30/2025	QC6D25170H-M	2/5/2026	5/5/2026
C6D30065H	7/31/2026	QC6D30065H-M	9/30/2026	12/31/2026
C6D50065D1	7/31/2026	QC6D50065D1-M	9/30/2026	12/31/2026
C6D50065H	7/31/2026	QC6D50065H-M	9/30/2026	12/31/2026
CSD01060A	TBD	QCSD01060A-M	TBD	TBD
CSD01060E	TBD	QCSD01060E-M	TBD	TBD
CSD01060E-TR	TBD	QCSD01060E-M-TR	TBD	TBD
C3M0016120K	12/1/2025	C3M0016120K-M	12/1/2025	3/1/2025
C3M0016120K1	12/31/2025	C3M0016120K1-M	12/31/2025	3/30/2025
C3M0021120K1	12/31/2025	C3M0021120K1-M	12/31/2025	3/30/2025
C3M0021120J2-TR	12/31/2025	C3M0021120J2-M-TR	12/31/2025	3/30/2025
C3M0032120J2-TR	12/31/2025	C3M0032120J2-M-TR	12/31/2025	3/30/2025
C3M0032120K1	12/31/2025	C3M0032120K1-M	12/31/2025	3/30/2025
C3M0040120J2-TR	12/31/2025	C3M0040120J2-M-TR	12/31/2025	3/30/2025
C3M0040120K1	12/31/2025	C3M0040120K1-M	12/31/2025	3/30/2025
C3M0075120K1	12/31/2025	C3M0075120K1-M	12/31/2025	3/30/2025
C3M0075120J2-TR	12/31/2025	C3M0075120J2-M-TR	12/31/2025	3/30/2025
C3M0160120K1	12/31/2025	C3M0160120K1-M	12/31/2025	3/30/2025
C3M0025075K1	7/31/2026	C3M0025075K1-M	9/30/2026	12/31/2026
C3M0045075K1	7/31/2026	C3M0045075K1-M	9/30/2026	12/31/2026
C3M0060075K1	7/31/2026	C3M0060075K1-M	9/30/2026	12/31/2026
C3M0016120D	TBD	C3M0016120D-M	TBD	TBD
C2M0025120D	TBD	C2M0025120D-M	TBD	TBD

Customer Acknowledgement

Customer is requested to acknowledge this notification within 30 days from its issue date by signing this PCN, scanning it into a pdf file, and emailing the file and any feedback to Wolfspeed at PCN@wolfspeed.com. Note that Wolfspeed references the JEDEC J-STD-046 and ZVEI guidelines for its PCNs. In accordance with J-STD-046 and ZVEI, this change is deemed acceptable to the customer if no acknowledgement is received within 90 days (Industrial), and 180 days (Automotive) from the PCN issue date.

Distributor (if applicable):

Name: _____ Title: _____

Phone: _____ Email: _____

Customer Comment: _____

Customer Signature: _____ Date: _____

End Customer:

Name: _____ Title: _____

Phone: _____ Email: _____

Customer Comment: _____

Customer Signature: _____ Date: _____

Contact Information

If you have any questions regarding this Advance PCN, please refer to the contact information listed in Table 3.

Table 3. PCN Contact.

Wolfspeed Contact	William Gochis
Wolfspeed Contact E-Mail	William.Gochis@wolfspeed.com
Wolfspeed Contact Phone	1.844.200.WOLF
Address	4600 Silicon Drive Durham, NC 27703 U.S.A.

Revision History

Date	Revision	Description
October 2, 2024	0 (PCN-00145)	Initial release
October 1, 2025	1 (PCN-00208)	To update the dates and only include I&E Products. Removed Table 3 and any statement about “bridge buy”.