

Wolfspeed® Product/Process Change Notification

PCN Number: PCN-00188 Rev 4

PCN Issue Date: June 30, 2025

PCN Type: Informational

PCN Title

Labelling Change on Shipping Boxes to Remove MVF related “-M” Suffix from Wolfspeed Part Number

Description of the Change

Wolfspeed’s Discrete silicon carbide (SiC) MOSFETs are currently manufactured on 150-mm and 200-mm diameter wafers at Wolfspeed’s fabrication facilities in Durham, North Carolina, USA and in Marcy, New York, USA, respectively. During the initial ramp and qualification period of the 200-mm wafer Mohawk Valley Fabrication (MVF) facility in New York, Wolfspeed added a “-M” suffix to the end of the Wolfspeed part number on the shipping label. This suffix was intended to be temporary until after customer acceptance. With this change, the “-M” suffix will be removed from the shipping box label and the Wolfspeed part number will revert back to Wolfspeed orderable part number.

Benefit of the Change

This change aligns labels of products coming from NCF and MVF facilities.

Affected Products

Table 1 lists the products affected by this Informational PCN.

Table 1. Affected Products List.

Wolfspeed Part Numbers		
C3M0025065D	C3M0045065L-TR	C3M0040120D
C3M0065090J	C3M0045065J1-TR	C3M0040120J1-TR
C3M0045065D	C3M0025065J1-TR	C3M0060065U
C3M0065090D	C3M0065090J-TR	C3M0021120U
C3M0025065K	C3M0015065U	C3M0032120D
C3M0025065L-TR	C3M0021120K	C3M0350120D
C3M0015065K	C3M0021120D	C3M0075120D
C3M0015065D	C3M0060065K	C3M0032120K

Anticipated Impact

No change is expected to the fit, form or function of the devices listed in Table 1. Customers currently receiving product in Table 1 will not need to update their incoming box label inspection and scanning procedures. Example images shown below of before and after the removal of the “-M” suffix to the WolfSpeed part number. The Customer part number and the lot/date code identification procedure will remain unchanged.

BOX MARKING EXAMPLE WITH -M

PRIOR TO -M BEING REMOVED

Box Label



Box Label



DATE CODE IDENTIFICATION

Date Code: XDWWYYZZZ

X = Unique Package Identifier

D = Wafer Size Identifier; 150mm = A, 200mm = Z

WW = Work Week

YY = Year

ZZZ = Assembly Lot Serial Number

BOX MARKING EXAMPLE WITHOUT -M

AFTER -M BEING REMOVED

Box Label



Box Label



DATE CODE IDENTIFICATION

Date Code: XDWWYYZZZ

X = Unique Package Identifier

D = Wafer Size Identifier; 150mm = A, 200mm = Z

WW = Work Week

YY = Year

ZZZ = Assembly Lot Serial Number

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Contact Information

If you have any questions regarding this Informational PCN, please refer to the contact information listed in Table 2.

Table 2. PCN Contact.

Wolfspeed Contact	Marc Doyle – Customer Program Manager
Wolfspeed Contact E-Mail	Marc.Doyle@wolfspeed.com
Wolfspeed Contact Phone	1.844.200.WOLF
Address	4600 Silicon Drive Durham, NC 27703 U.S.A.

Revision History

Date	Revision	Description
April 25, 2025	0	Initial release
May 15, 2025	1	Additional part numbers added to Table 1 .
June 11, 2025	2	Additional part numbers C3M0040120D, C3M0040120J1-TR, and C3M0060065U added to Table 1.
June 24, 2025	3	C3M0021120U, C3M0032120D and C3M0350120D added to Table 1.
June 30, 2025	4	C3M0075120D and C3M0032120K added to Table 1.