

Wolfspeed® Product/Process Change Notification

PCN Number: PCN-00154
PCN Type: Informational

PCN Issue Date: December 4, 2024

PCN Title

Update shipping label for Cartons and Product labels for Discrete Power Devices


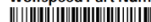
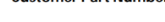

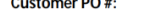



Description of the Change

This informational notification is to inform Wolfspeed's customers that all shipping labels for cartons and products for Discrete power devices will be updated to provide more information to customers. Change from 4x2 Shipping label with limited information to 4x6 shipping label with comprehensive information. No changes to product markings or manufacturing labels will occur with this change.

Below images are representative and all content will be updated based on product shipped and location details.

Discrete Power Devices:

(a) Current Product Label

		Zero Recovery™ <small>PATENT: http://www.cree.com/patents</small>	
Wolfspeed Part Number: 		Customer Part Number: 	
C3D20060D			
Lot Code: 		Customer PO #: 	
C3D20060D-WA3423-11		11007212731	
Date Code: 	Quantity: 	Country of Origin: CN	
2334	450		

(b) New Product Label




		<small>PATENT: http://www.wolfspeed.com/legal/patents</small>		<small>Label v1.0</small>
(K) Purchase Order: 10A-0000780509 		(Q) QTY: 800 		
(V) Manufacturer: Wolfspeed Inc. 		(4L) COM: CN (China) 		
(1P) Manufacturer Part No: WCM0075120J-TR 		(13E) MSL: NA 		
(P) Customer Part No: WCM0075120J-TR:BQ 				
(9D) Date Code: 2329 				
(1T) Lot No: WCM0075120J-D82923-001 				

Figure 1. (a) Current Product Label applied to Discrete Power Devices (b) New Product Label to be applied.

Carton Shipping Label:

(a) Current Carton Label

Delivery: 0080077785	
Customer:	
Customer PO#: 11007212731	
Order : 0000007518_000010	
Item : C3D20060D	
Customer Item :	
# of Lots in Delivery: 4	Total Qty: 1800
Box # : _____	OF _____

(b) New Carton Label

 (3L) SHIP FROM: Carsen Taman Meru Industrial Ipoh, 30020, MY		(2L) SHIP TO:
(K) Purchase Order: 4404807681 	(4L) COM: MY (Malaysia) 	
(P) Customer P/N: 135G8347 		
(1P) Manufacturer P/N: QPM3-1200-R015D-FS6 	(11K) Dispatch Note No: 0080077595 	
(Q) QTY: 609 	(1J) PKG ID: 8007759501 	
(V) Manufacturer: Wolfspeed Inc. 		Date: 29/08/23 Package 1/1 Gross 0.000 KG/LB Net Weight: 0.000 KG/LB Label v 5.0

Figure 2. (a) Current Carton Label N/A (b) New Carton Label to be applied.

Label Details

Product and Carton Shipping Labels are encoded the same way.

1D Codes – Code 128 format with Application Identifier excluded. Example: (Q)450 barcode will scan 450.

2D Code – 2D Data matrix with Application Identifiers and Separators.

Example Scan output

```
[ ]><RS>06
<GS>K10A-0000780509
<GS>VWolfspeed Inc.
<GS>1PWCM0075120J-TR
<GS>PWCM0075120J-TR:EQ
<GS>9D2329
<GS>1TWCM0075120J-DS2923-007
<GS>Q800
<GS>4LCN
<GS>13ENA<RS><EOT>
```

Label Sizes

Product Labels – 4x2

Carton Labels – 4x6

Benefit of the Change

With Wolfspeed's commitment to continuous improvement, the affected product categories will be labelled with additional information to aid in the customer receipt process.

Affected Products

Power Discrete –

Shipping Carton – All

Product Carton - All

Anticipated Impact

No customer action is required. There is no change to product form, fit, function, or reliability.

Implementation Date

Table 1 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 1. Estimated Key PCN Dates.

Task	Date
Projected First Ship Date for New Labels	January 23, 2025

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	Steven Chen
Wolfspeed Contact E-Mail	steven.chen@wolfspeed.com
Wolfspeed Contact Phone	1.844.200.WOLF
Address	4600 Silicon Drive Durham, NC 27703 U.S.A.

Revision History

Date	Revision	Description
December 4, 2024	0	Initial release