

Cree® Product Change Notification

PCN Reference Number: CREE-PCN-1076

Date Issued: 04/16/2020

Please be advised that Cree has qualified a Minor Change to the “BM2” and “CM2” products. This notice is to inform customers that future deliveries of these products will contain larger 2D barcodes.

Please review the additional PCN information below.

Affected Product

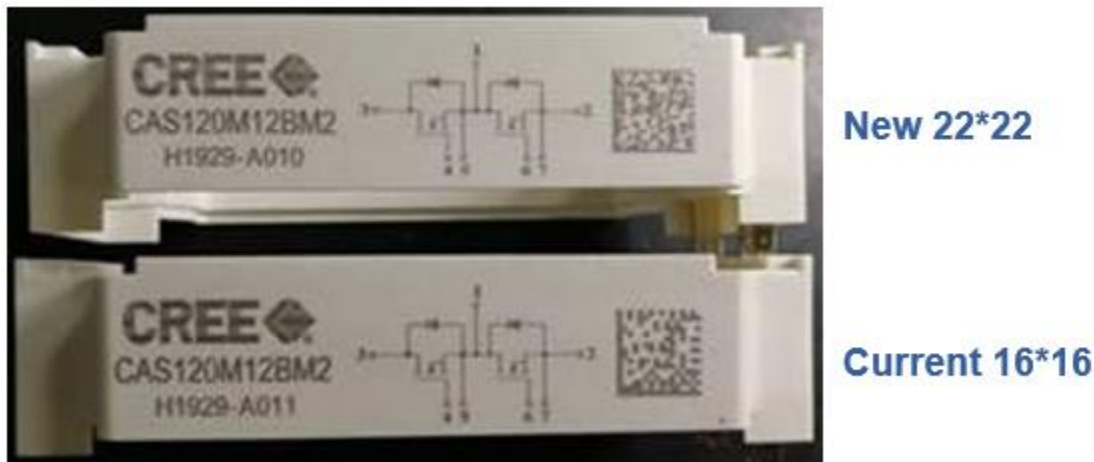
All commercial module part numbers with “BM2” or “CM2” as the last three digits of the Cree part number are affected. Table 1 provides a list of products affected by this barcode change:

Table 1: Affected Products List

Cree Part Numbers
CAS120M12BM2
CAS300M12BM2
CAS300M17BM2
CCS020M12CM2
CCS050M12CM2

Description of the Change

Barcode matrix increase from 16*16 to 22*22.



Example information contained within the 2D barcode readouts:

2D Barcode Format	Example Information Contained in Readout
Current Format	ACR0000001-A011
New Format	CAS120M12BM2-H1929-A010-ACR0000001

Reason for the Change

The key reason for the change of the 2D barcode size is to increase the number of characters in the 2D barcode, allowing us to include module part number, date code, serial number and assembly lot number.

Change Impact on Form, Fit, Function, or Reliability

There is no change to form, fit, or function to the BM2 and CM2 product families as a result of the marking change.

Effective Implementation Date

Beginning with the effective date of this PCN, Cree will begin shipment of commercial product with the larger 2D barcode.

Cree Wolfspeed Contact Information

If you have any questions regarding this Minor PCN please contact:

Table 2 PCN Contact Information

Wolfspeed Contact:	Alan Thornhill
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