

## 4600 Silicon Drive Durham, North Carolina, USA 27703 Tel: +1.919.313.5300

August 23, 2017

Digi-Key Corporation 701 Brooks Ave, Thief River Falls, MN 56701

Process Change Notice: Renaming bare die from CGH80030D to CG2H80030D

Attention: Nick Olson

This is a process change notice (PCN) to inform you that we are changing the name of the product CGH80030D, GaN HEMT, Bare Die, 30W, DC-8.0GHz, 28V. The change is based on the release of a new family of bare die.

The Cree policy allows for 30 days to notification if you have specific conditions of acceptance. If you require further data, please feel free to contact either Tom Dekker or Ryan Baker.

Tom Dekker @cree.com 919.313.5639

Alternate Contact: Ryan Baker Ryan\_Baker@cree.com 919.407.7816



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## DESCRIPTION OF DESIGN AND/OR PROCESS CHANGE

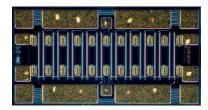
**Implementation Date:** 9/6/2017

## Part Numbers of Products Affected:

CGH80030D

## **Description of Change:**

Cree is changing the name for the CGH80030D to be in line with a new family of GaN HEMT bare die, with the same characteristics. No changes to form, fit, or function are implemented with this change. This PCN communicates the renaming of our 30W, 8.0GHz, GaN HEMT die from CGH80030D to CG2H80030D.



Reference: new family of bare.

Part Number Description
CG2H80015D GaN HEMT, Bare Die, G28V4, 15 W, DC-8.0 GHz
CG2H80030D GaN HEMT, Bare Die, G28V4, 30 W, DC-8.0 GHz
CG2H80060D GaN HEMT, Bare Die, G28V4, 60 W, DC-8.0 GHz

Requirements for bare die CGH80030D referenced at <a href="http://www.wolfspeed.com/cgh80030d">http://www.wolfspeed.com/cgh80030d</a> will be relabeled CG2H80030D.