

PRODUCT CHANGE NOTICE PCN Form (D4-E000-73)

PCN#21-004

NOTIFICATION DATE: February 19, 2021

MODELS AFFECTED:

LFCG-2250+, LFCG-2500+, LFCG-2600+, LFCG-2750+, LFCG-2850+, LFCG-3000+, LFCG-3400+, LFCG-3500+ & LFCG-3800+

EXTENT OF CHANGE:

Change of specified power

Model Name	Current Specifications:		Revised Specifications:	
	Max power at 25 °C	De-rated power	Max power at 25 °C	De-rated power
LFCG-2250+	5W	2.5W at 85 °C	4.5W	1W at 125 °C
LFCG-2500+	6W	3W at 85 °C	4.5W	1W at 125 °C
LFCG-2600+	6W	3W at 85 °C	4.5W	1W at 125 °C
LFCG-2750+	6W	3W at 100 °C	4.5W	1W at 125 °C
LFCG-2850+	6.5W	3.25W at 85 °C	4.5W	1W at 125 °C
LFCG-3000+	6W	3W at 85 °C	4.5W	1W at 125 °C
LFCG-3400+	6W	3W at 100 °C	4.5W	1W at 125 °C
LFCG-3500+	6W	3W at 85 °C	4.5W	1W at 125 °C
LFCG-3800+	6W	2.4W at 100 °C	4.5W	1W at 125 °C

EFFECT OF CHANGE:

No change to FORM (appearance) or FIT (dimension) Change to **FUNCTION** (performance)

REASON FOR CHANGE:

Change of Max Power and Derating specification to more conservative values based on recent data review.

EFFECTIVE DATE OF CHANGE:

Immediate

ATTACHMENTS:

N/A

QUESTIONS?

PLEASE CONTACT US.

AS9100 ISO9001 ISO14001 Certified to QMS and EMS

PCN21-004.doc Rev.: A M135112 (01/16/12) File: PCN21-004.doc This document and its contents are the property of Mini-Circuits.