

## PRODUCT CHANGE NOTIFICATION

PCN Number: 613

Date of Issue:	2/25/2022
PCN Effective Date:	2/25/2022
Last Time Buy Date:	-
Last Time Ship Date:	-
Type of Change:	DESIGN
Title of Change:	Datasheet update of CMD11 and CMD15 Series
Description and Reason for Change:	Attribute update for the following features:  Luminous Intensity Min, Luminous Intensity Typ, LED Forward Voltage Max, LED Forward Voltage Typ, Peak Wavelength, Viewing Angle

Michelle Dreyer



Chief Revenue Officer: \_\_\_\_\_

AFFECTED PART NUMBER(S)				
Manufacturer Part Number (MPN)	Description	Discontinued per PCN	Suggested Alternative Part Number(s)	Description of the Difference
CMD15-21SRC/TR8	LED SMT 1206 1.7V 20mA 15mcd Red	No	-	Luminous Intensity Min changed from 6 mcd to 16 mcd, Luminous Intensity Typ changed from 15 mcd to 23 mcd, LED Forward Voltage Typ changed from 1.7 V to 2.0 V, Peak Wavelength changed from 660 nm to 650 nm
CMD15-21VYC/TR8	LED SMT 1206 2V 20mA 6mcd Yellow	No	-	Luminous Intensity Min changed from 3.6 mcd to 15 mcd, Luminous Intensity Typ changed from 6 mcd to 34 mcd, LED Forward Voltage Max changed from 2.8V to 2.4V, Peak Wavelength changed from 585 nm to 591 nm
CMD15-21VRC/TR8	LED SMT 1206 2V 20mA 6mcd 640nm Red	No	-	Luminous Intensity Min changed from 3.6 mcd to 15 mcd, Luminous Intensity Typ changed from 6 mcd to 38 mcd, LED Forward Voltage Max changed from 2.8 V to 2.4 V, Peak Wavelength changed from 640 nm to 632 nm
CMD15-21VGC/TR8	LED SMT 1206 2.1V 20mA 10mcd Green	No	-	Luminous Intensity Min changed from 6 mcd to 10 mcd, Luminous Intensity Typ changed from 10 mcd to 15 mcd, LED Forward Voltage Max changed from 2.8 V to 2.4 V, Peak Wavelength changed from 570 nm to 575 nm
CMD11-21VGC/TR8	LED SMT 1206 2.1V 18mcd 60deg Green	No	-	Luminous Intensity Min changed from 3 mcd to 19 mcd, Luminous Intensity Typ changed from 7 mcd to 29 mcd, LED Forward Voltage Max changed from 2.8 V to 2.4 V, Peak Wavelength changed from 570 nm to 575 nm, Forward Voltage Typ changed from 2.1 V to 2.0 V, Viewing angle changed from 20 degrees to 60 degrees

CMD11-21VYC/TR8	LED SMT 1206 2.0V 6.0mcd 20deg Yellow	<b>No</b>	-	Luminous Intensity Min changed from 3 mcd to 29 mcd, Luminous Intensity Typ changed from 6 mcd to 73 mcd, LED Forward Voltage Max changed from 2.8 V to 2.4 V, Peak Wavelength changed from 585 nm to 591 nm, Viewing angle changed from 20 degrees to 60 degrees
-----------------	---	-----------	---	---