

PRODUCT CHANGE NOTIFICATION

PCN Number: 639

Date of Issue:	9/28/2022
PCN Effective Date:	9/28/2022
Last Time Buy Date:	-
Last Time Ship Date:	-
Type of Change:	DESIGN
Title of Change:	Datasheet Update of the CMD91-21SRC/TR7
Description and Reason for Change:	<p>Specific attribute updates for the following features are listed below.</p> <p>Fit & Form are not affected but some electrical specs have changed.</p>

Mario Davila

Product Manager:



AFFECTED PART NUMBER(S)				
Manufacturer Part Number (MPN)	Description	Discontinued per PCN	Suggested Alternative Part Number(s)	Description of the Difference
CMD91-21SRC/TR7	LED SMT Subminiature Red	No	-	Luminous Intensity min changed from 113 mcd to 198 mcd, Luminous Intensity Typ. changed from 170 mcd to 350 mcd, Forward Voltage Typ. changed from 1.7 V to 2.0 V, Peak Wavelength changed from 660 nm to 650 nm, Power Dissipation changed from 100 mW to 60 mW, Peak Forward Current changed from 150 mA to 60 mA, Reverse Voltage changed from 4.0 V to 5.0 V, Average Forward Current changed from 30 mA to 20 mA