



## **PRODUCT CHANGE NOTIFICATION**

PCN Number:

705

	7 0 3			
Date of Issue:	2/27/2025			
PCN Effective Date:	02/27/2025			
Last Time Buy Date:	na			
Last Time Ship Date:	na			
Type of Change:	DS update			
Title of Change:	DS update for 7011X series item			
Description and Reason for Change:	7011X1/5 item remains available, but the following characteristics have changed:  -Power Dissipation from 60/75mW to 78mW -Peak Fwd. Current from 70 to 100mA -Reverse voltage from 4V to 5V -Op. Temperature from (-30 to +85) to (-40 to +85) -Storage temperature from (-30 to +85) to (-40 to +85) -Fwd voltage typical from 1.7/2.1V to 2.0/2.0V -Fwd voltage max from 2/2.5V to 2.4/2.4V -Luminous intensity min from 6.0/3.0mcd to 100/70mcd -Luminous intensity max from 17/7.5mcd to 340/240mcd -Peak wavelength from 660/560nm to 635/575nm			

Mario Davila		
Product Manager:	M. Davila	





AFFECTED PART NUMBER(s)					
Manufacturer Part Number (MPN)	Description	Discontinue d per PCN	Suggested Alternative Part Number(s)	Description of the Alternative Number	
7011X1/5	LED SMT Bi- Color R/G	NO	N/A	Item remains available but some of its electrical characteristics have changed.	