

## PRODUCT CHANGE NOTIFICATION

PCN Number: 443

Date of Issue:	11/13/2017
PCN Effective Date:	11/13/2017
Last Time Buy Date:	Not Available
Last Time Ship Date:	Not Available
Type of Change:	Design
Title of Change:	Datasheet Update for 4304H6
Description and Reason for Change:	<p>Updated datasheet is available on the website.</p> <p>The last page of this Product Change Notification shows change between old and new datasheet</p> <p>Notice: There have been no changes to the product itself, this is only a product datasheet update, available on the website.</p>

Sannah Vinding



Director of Product Development & Marketing: \_\_\_\_\_

<b>AFFECTED PART NUMBER(S)</b>				
<b>Manufacturer Part Number (MPN)</b>	<b>Description</b>	<b>Discontinued per PCN</b>	<b>Suggested Alternative Part Number(s)</b>	<b>Description of the Difference</b>
4304H6	Through-Hole 5mm LED Blue	No	-	-

Old Datasheet:

<b>PART NUMBER</b>	<b>4304H6</b>
Output Color	Blue
Diffusion	Diffused
Package Color	Clear
Rated Current (mA)	20
Forward Voltage Typ. (V)	5
Forward Voltage Max. (V)	6
Luminous Intensity Typ. (mcd)	160
Peak Wavelength (nm)	430
Viewing Angle 2θ 1/2 (degrees)	40
Power Dissipation (mW)	98
Continuous Forward Current Max. (mA)	20
Reverse Breakdown Voltage Min.(V)	5

New Datasheet:

<b>PART NUMBER</b>	<b>4304H6</b>
Output Color	Super Blue
Diffusion	Diffused
Package Color	Clear
Rated Current (mA)	20
Forward Voltage Typ. (V)	3.8
Forward Voltage Max. (V)	4.5
Luminous Intensity Typ. (mcd)	500
Peak Wavelength (nm)	428
Dominant Wavelength (nm)	466
Viewing Angle 2θ 1/2 (degrees)	30
Power Dissipation (mW)	132
Forward Current (mA)	30
Reverse Breakdown Voltage (V)	5