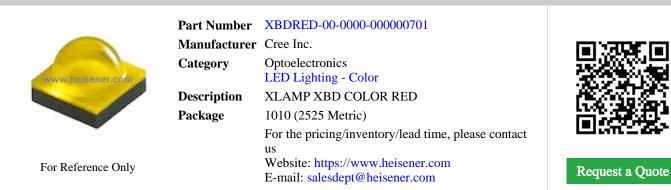


# XBDRED-00-0000-000000701

#### XBDRED-00-0000-000000701 Information



### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## XBDRED-00-0000-000000701 Specifications

Manufacturer Part Number	XBDRED-00-0000-000000701	
Manufacturer	Cree Inc.	
Category	Optoelectronics	
	LED Lighting - Color	
Package	1010 (2525 Metric)	
Series	XLamp? XB-D	
Color	Red	
Wavelength	625nm (620nm ~ 630nm)	
Current - Test	350mA	
Voltage - Forward (Vf) (Typ)	2.25V	
Lumens/Watt @ Current - Test	90 lm/W	
Current - Max	1A	
Flux @ Current/Temperature - Test	71 lm (67 lm ~ 74 lm)	
Temperature - Test	25°C	
Viewing Angle	140°	
Mounting Type	Surface Mount	
Package / Case	1010 (2525 Metric)	
Supplier Device Package	SMD	
Size / Dimension	0.096" L x 0.096" W (2.45mm x 2.45mm)	
Height - Seated (Max)	0.078" (1.97mm)	
		Report errors?

### XBDRED-00-0000-000000701 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### XBDRED-00-0000-000000701 Payment Methods



If you have any question about XBDRED-00-0000-000000701, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com