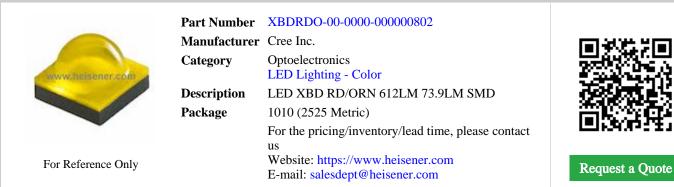


# XBDRDO-00-0000-00000802

#### XBDRDO-00-0000-00000802 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.



## XBDRDO-00-0000-00000802 Specifications

Manufacturer Part Number	XBDRDO-00-0000-00000802
Manufacturer	Cree Inc.
Category	Optoelectronics
	LED Lighting - Color
Package	1010 (2525 Metric)
Series	XLamp? XB-D
Color	Red-Orange
Wavelength	613nm (610nm ~ 615nm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	2.25V
Lumens/Watt @ Current - Test	98 lm/W
Current - Max	1A
Flux @ Current/Temperature - Test	77 lm (74 lm ~ 81 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

### XBDRDO-00-0000-00000802 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.



If you have any question about XBDRDO-00-0000-00000802, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com