



### XPEBRD-L1-0000-00502 Information

Part Number XPEBRD-L1-0000-00502

Manufacturer Cree Inc.

Category Optoelectronics

LED Lighting - Color

**Description** LED XLAMP XPE2 RED 623NM 2SMD

Package 1414 (3535 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com

Request a Quote



## **Certified Quality**

For Reference Only

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.









# XPEBRD-L1-0000-00502 Specifications

Manufacturer Part Number	XPEBRD-L1-0000-00502
Manufacturer	Cree Inc.
Category	Optoelectronics
	LED Lighting - Color
Package	1414 (3535 Metric)
Series	XLamp? XP-E2
Color	Red
Wavelength	623nm (620nm ~ 625nm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	2.2V
Lumens/Watt @ Current - Test	77 lm/W
Current - Max	1A
Flux @ Current/Temperature - Test	59 lm (57 lm ~ 62 lm)
Temperature - Test	25°C
Viewing Angle	130°
Mounting Type	Surface Mount
Package / Case	1414 (3535 Metric)
Supplier Device Package	SMD
Size / Dimension	0.136" L x 0.136" W (3.45mm x 3.45mm)
Height - Seated (Max)	0.094" (2.39mm)
	Report errors?

### XPEBRD-L1-0000-00502 Guarantees



#### **Ouality 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.

## XPEBRD-L1-0000-00502 Payment Methods





















## XPEBRD-L1-0000-00502 Shipping Methods













If you have any question about XPEBRD-L1-0000-00502, please do not hesitate to contact us!

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