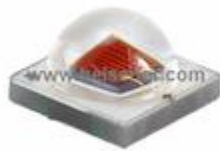


XPEBRD-L1-R250-00502 Information


For Reference Only

Part Number [XPEBRD-L1-R250-00502](#)
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

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-R250-00502 Specifications

Manufacturer Part Number	XPEBRD-L1-R250-00502
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-R250-00502 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.

XPEBRD-L1-R250-00502 Payment Methods



XPEBRD-L1-R250-00502 Shipping Methods



If you have any question about XPEBRD-L1-R250-00502, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com