

XPEAMB-L1-R250-00501 Information


For Reference Only

Part Number [XPEAMB-L1-R250-00501](#)
Manufacturer Cree Inc.
Category Optoelectronics
[LED Lighting - Color](#)
Description LED XPE 595NM AMBER 56.8LM SMD
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.


XPEAMB-L1-R250-00501 Specifications

Manufacturer Part Number	XPEAMB-L1-R250-00501
Manufacturer	Cree Inc.
Category	Optoelectronics LED Lighting - Color
Package	1414 (3535 Metric)
Series	XLamp? XP-E
Color	Amber
Wavelength	590nm (585nm ~ 595nm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	2.1V
Lumens/Watt @ Current - Test	80 lm/W
Current - Max	500mA
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)	0.084" (2.13mm)
	Report errors?

XPEAMB-L1-R250-00501 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.

XPEAMB-L1-R250-00501 Payment Methods



XPEAMB-L1-R250-00501 Shipping Methods



If you have any question about XPEAMB-L1-R250-00501, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com