

XPEAMB-L1-R250-00503 Information


For Reference Only

Part Number [XPEAMB-L1-R250-00503](#)
Manufacturer Cree Inc.
Category Optoelectronics
[LED Lighting - Color](#)
Description LED XPE 595NM AMBER 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-R250-00503 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | XPEAMB-L1-R250-00503 |
| Manufacturer | Cree Inc. |
| Category | Optoelectronics LED Lighting - Color |
| Package | 1414 (3535 Metric) |
| Series | XLamp? XP-E |
| Color | Amber |
| Wavelength | 593nm (590nm ~ 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-R250-00503 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-R250-00503 Payment Methods



XPEAMB-L1-R250-00503 Shipping Methods



If you have any question about XPEAMB-L1-R250-00503, please do not hesitate to contact us!

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