

### XPERED-L1-R250-00302 Information



Part Number	XPERED-L1-R250-00302	
Manufacturer	Cree Inc.	
Category	Optoelectronics LED Lighting - Color	
Description	LED RED 700MA 3.45X3.45 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

# For Reference Only

## **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.



# XPERED-L1-R250-00302 Specifications

Manufacturer Part Number	XPERED-L1-R250-00302
Manufacturer	Cree Inc.
Category	Optoelectronics
	LED Lighting - Color
Package	1414 (3535 Metric)
Series	XLamp? XP-E
Color	Red
Wavelength	623nm (620nm ~ 625nm)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	2.1V
Lumens/Watt @ Current - Test	67 lm/W
Current - Max	700mA
Flux @ Current/Temperature - Test	49 lm (46 lm ~ 52 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?

#### XPERED-L1-R250-00302 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.

DISCOVER

#### XPERED-L1-R250-00302 Payment Methods



### XPERED-L1-R250-00302 Shipping Methods



If you have any question about XPERED-L1-R250-00302, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com