

# XPCRED-L1-0000-00401

# **XPCRED-L1-0000-00401 Information**



For Reference Only

| Part Number  | XPCRED-L1-0000-00401   |
|--------------|--|
| Manufacturer | Cree Inc.  |
| Category     | Optoelectronics<br>LED Lighting - Color  |
| Description  | LED XLAMP XPC RED 625NM 2SMD   |
| Package      | 1414 (3535 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# XPCRED-L1-0000-00401 Specifications

| Manufacturer Part Number          | XPCRED-L1-0000-00401                  |     |
|-----------------------------------|---------------------------------------|-----|
| Manufacturer                      | Cree Inc.                             |     |
| Category                          | Optoelectronics                       |     |
|                                   | LED Lighting - Color                  |     |
| Package                           | 1414 (3535 Metric)                    |     |
| Series                            | XLamp? XP-C                           |     |
| Color                             | Red                                   |     |
| Wavelength                        | 625nm (620nm ~ 630nm)                 |     |
| Current - Test                    | 350mA                                 |     |
| Voltage - Forward (Vf) (Typ)      | 2.2V                                  |     |
| Lumens/Watt @ Current - Test      | 70 lm/W                               |     |
| Current - Max                     | 350mA                                 |     |
| Flux @ Current/Temperature - Test | 54 lm (52 lm ~ 57 lm)                 |     |
| Temperature - Test                | 25°C                                  |     |
| Viewing Angle                     | 125°                                  |     |
| 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 erro                           | rs? |

## XPCRED-L1-0000-00401 Guarantees



**Quality Guarantees** 

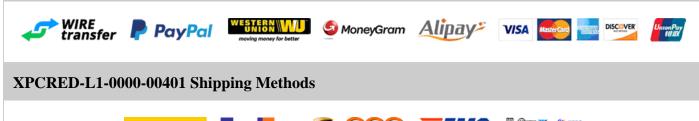
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### XPCRED-L1-0000-00401 Payment Methods





If you have any question about XPCRED-L1-0000-00401, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com