

# MLEAMB-A1-0000-000X01

### MLEAMB-A1-0000-000X01 Information

Part Number MLEAMB-A1-0000-000X01

Manufacturer Cree Inc.

**Category** Optoelectronics

LED Lighting - Color

**Description** LED XLAMP MLE AMBER 590NM 4SMD

Package 4-SMD, J-Lead Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## MLEAMB-A1-0000-000X01 Specifications

| Manufacturer Part Number          | MLEAMB-A1-0000-000X01                 |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Cree Inc.                             |
| Category                          | Optoelectronics                       |
|                                   | LED Lighting - Color                  |
| Package                           | 4-SMD, J-Lead Exposed Pad             |
| Series                            | XLamp? ML-E                           |
| Color                             | Amber                                 |
| Wavelength                        | 590nm (585nm ~ 595nm)                 |
| Current - Test                    | 150mA                                 |
| Voltage - Forward (Vf) (Typ)      | 2.4V                                  |
| Lumens/Watt @ Current - Test      | 81 lm/W                               |
| Current - Max                     | 250mA                                 |
| Flux @ Current/Temperature - Test | 29 lm (27 lm ~ 31 lm)                 |
| Temperature - Test                | 25°C                                  |
| Viewing Angle                     | 125°                                  |
| Mounting Type                     | Surface Mount                         |
| Package / Case                    | 4-SMD, J-Lead Exposed Pad             |
| Supplier Device Package           | SMD                                   |
| Size / Dimension                  | 0.138" L x 0.124" W (3.50mm x 3.15mm) |
| Height - Seated (Max)             | 0.052" (1.33mm)                       |
|                                   | Report errors?                        |

### MLEAMB-A1-0000-000X01 Guarantees



#### **Ouality 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.

### MLEAMB-A1-0000-000X01 Payment Methods



















## MLEAMB-A1-0000-000X01 Shipping Methods













If you have any question about MLEAMB-A1-0000-000X01, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com