# MLERED-A1-0000-000V01

## MLERED-A1-0000-000V01 Information

For Reference Only

**Part Number** MLERED-A1-0000-000V01
**Manufacturer** Cree Inc.
**Category** Optoelectronics
LED Lighting - Color
**Description** LED XLAMP MLE RED 625NM 4SMD
**Package** 4-SMD, J-Lead Exposed Pad

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.

## MLERED-A1-0000-000V01 Specifications

| | |
|---|---|
| Manufacturer Part Number | MLERED-A1-0000-000V01 |
| Manufacturer | Cree Inc. |
| Category | Optoelectronics |
| | LED Lighting - Color |
| Package | 4-SMD, J-Lead Exposed Pad |
| Series | XLamp? ML-E |
| Color | Red |
| Wavelength | 625nm (620nm ~ 630nm) |
| Current - Test | 150mA |
| Voltage - Forward (Vf) (Typ) | 2.4V |
| Lumens/Watt @ Current - Test | 58 lm/W |
| Current - Max | 350mA |
| Flux @ Current/Temperature - Test | 21 lm (18 lm ~ 24 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? |

## MLERED-A1-0000-000V01 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.

## MLERED-A1-0000-000V01 Payment Methods

## MLERED-A1-0000-000V01 Shipping Methods

If you have any question about MLERED-A1-0000-000V01, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com