

#### MLEAWT-A1-R250-0004E5 Information



For Reference Only

| Part Number  | MLEAWT-A1-R250-0004E5  |  |
|--------------|--|--|
| Manufacturer | Cree Inc.  |  |
| Category     | Optoelectronics<br>LED Lighting - White  |  |
| Description  | LED XLAMP NEUTRAL WHT 4000K 4SMD   |  |
| Package      | 4-SMD, J-Lead Exposed Pad  |  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |

## **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.



Request a Quote

# MLEAWT-A1-R250-0004E5 Specifications

| Manufacturer Part Number     | MLEAWT-A1-R250-0004E5                 |
|------------------------------|---------------------------------------|
| Manufacturer                 | Cree Inc.                             |
| Category                     | Optoelectronics                       |
|                              | LED Lighting - White                  |
| Package                      | 4-SMD, J-Lead Exposed Pad             |
| Series                       | XLamp? ML-E                           |
| Color                        | White, Neutral                        |
| CCT (K)                      | 4000K (3750K ~ 4250K)                 |
| Flux @ 85°C, Current - Test  | 53 lm                                 |
| Flux @ 25°C, Current - Test  | 59 lm (57 lm ~ 62 lm)                 |
| Current - Test               | 150mA                                 |
| Voltage - Forward (Vf) (Typ) | 3.2V                                  |
| Lumens/Watt @ Current - Test | 123 lm/W                              |
| CRI (Color Rendering Index)  | 80                                    |
| Current - Max                | 175mA                                 |
| Viewing Angle                | 120°                                  |
| 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?                        |

### MLEAWT-A1-R250-0004E5 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.

#### MLEAWT-A1-R250-0004E5 Payment Methods



If you have any question about MLEAWT-A1-R250-0004E5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com