

# **LXR7-QW50 Information**



For Reference Only

**Part Number** LXR7-QW50 **Manufacturer** Lumileds

**Category** Optoelectronics

LED Lighting - White

**Description** LED LUXEON COOL WHITE 5000K 2SMD

**Package** 2828 (7070 Metric)

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.









# **LXR7-QW50 Specifications**

| Manufacturer Part Number     | LXR7-QW50                             |                |
|------------------------------|---------------------------------------|----------------|
| Manufacturer                 | Lumileds                              |                |
| Category                     | Optoelectronics                       |                |
|                              | LED Lighting - White                  |                |
| Package                      | 2828 (7070 Metric)                    |                |
| Series                       | LUXEON M                              |                |
| Color                        | White, Cool                           |                |
| CCT (K)                      | 5000K                                 |                |
| Flux @ 85°C, Current - Test  | 1050 lm (Typ)                         |                |
| Flux @ 25°C, Current - Test  | -                                     |                |
| Current - Test               | 2.8A                                  |                |
| Voltage - Forward (Vf) (Typ) | 2.8V                                  |                |
| Lumens/Watt @ Current - Test | 134 lm/W                              |                |
| CRI (Color Rendering Index)  | 70                                    |                |
| Current - Max                | 4.8A                                  |                |
| Viewing Angle                | 120°                                  |                |
| Mounting Type                | Surface Mount                         |                |
| Package / Case               | 2828 (7070 Metric)                    |                |
| Supplier Device Package      | -                                     |                |
| Size / Dimension             | 0.276" L x 0.276" W (7.00mm x 7.00mm) |                |
| Height - Seated (Max)        | 0.152" (3.87mm)                       |                |
|                              |                                       | Report errors? |

## **LXR7-QW50 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.

## **LXR7-QW50 Payment Methods**



















# **LXR7-QW50 Shipping Methods**













If you have any question about LXR7-QW50, please do not hesitate to contact us!

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