

# GW P9LM31.EM-NSNU-XX51-1-150-R18

#### GW P9LM31.EM-NSNU-XX51-1-150-R18 Information



# **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.



## GW P9LM31.EM-NSNU-XX51-1-150-R18 Specifications

| Manufacturer Part Number     | GW P9LM31.EM-NSNU-XX51-1-150-R18      |
|------------------------------|---------------------------------------|
| Manufacturer                 | OSRAM Opto Semiconductors Inc.        |
| Category                     | Optoelectronics                       |
|                              | LED Lighting - White                  |
| Package                      | 2020 (5050 Metric)                    |
| Series                       | DURIS? S 8                            |
| Color                        | White, Cool                           |
| CCT (K)                      | 6500K                                 |
| Flux @ 85°C, Current - Test  | -                                     |
| Flux @ 25°C, Current - Test  | 405 lm (359 lm ~ 450 lm)              |
| Current - Test               | 150mA                                 |
| Voltage - Forward (Vf) (Typ) | 18.6V                                 |
| Lumens/Watt @ Current - Test | 145 lm/W                              |
| CRI (Color Rendering Index)  | 80                                    |
| Current - Max                | 200mA                                 |
| Viewing Angle                | 120°                                  |
| Mounting Type                | Surface Mount                         |
| Package / Case               | 2020 (5050 Metric)                    |
| Supplier Device Package      | SMD                                   |
| Size / Dimension             | 0.197" L x 0.197" W (5.00mm x 5.00mm) |
| Height - Seated (Max)        | 0.032" (0.80mm)                       |
|                              | Report errors?                        |

# GW P9LM31.EM-NSNU-XX51-1-150-R18 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.

## GW P9LM31.EM-NSNU-XX51-1-150-R18 Payment Methods



# GW P9LM31.EM-NSNU-XX51-1-150-R18 Shipping Methods



If you have any question about GW P9LM31.EM-NSNU-XX51-1-150-R18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com