

# XHP70B-00-0000-0D0HM427G

#### XHP70B-00-0000-0D0HM427G Information



| Part Number  | XHP70B-00-0000-0D0HM427G   |
|--------------|--|
| Manufacturer | Cree Inc.  |
| Category     | Optoelectronics<br>LED Lighting - White  |
| Description  | LED XHP70.2 WARM WHITE 2700K SMD   |
| Package      | 2828 (7070 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

### **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.



## XHP70B-00-0000-0D0HM427G Specifications

| Manufacturer Part Number     | XHP70B-00-0000-0D0HM427G              |                |
|------------------------------|---------------------------------------|----------------|
| Manufacturer                 | Cree Inc.                             |                |
| Category                     | Optoelectronics                       |                |
|                              | LED Lighting - White                  |                |
| Package                      | 2828 (7070 Metric)                    |                |
| Series                       | XLamp? XHP70.2                        |                |
| Color                        | White, Warm                           |                |
| CCT (K)                      | 2700K 3-Step MacAdam Ellipse          |                |
| Flux @ 85°C, Current - Test  | 1538 lm (1485 lm ~ 1590 lm)           |                |
| Flux @ 25°C, Current - Test  | -                                     |                |
| Current - Test               | 1.05A                                 |                |
| Voltage - Forward (Vf) (Typ) | 11.2V                                 |                |
| Lumens/Watt @ Current - Test | 131 lm/W                              |                |
| CRI (Color Rendering Index)  | 80                                    |                |
| Current - Max                | 2.4A                                  |                |
| Viewing Angle                | 125°                                  |                |
| Mounting Type                | Surface Mount                         |                |
| Package / Case               | 2828 (7070 Metric)                    |                |
| Supplier Device Package      | 2-SMD                                 |                |
| Size / Dimension             | 0.276" L x 0.276" W (7.00mm x 7.00mm) |                |
| Height - Seated (Max)        | 0.171" (4.35mm)                       |                |
|                              |                                       | Report errors? |

#### XHP70B-00-0000-0D0HM427G 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.



If you have any question about XHP70B-00-0000-0D0HM427G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com