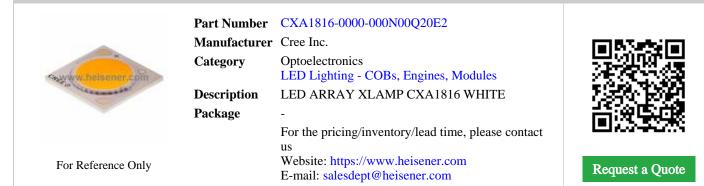


### CXA1816-0000-000N00Q20E2 Information



### **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.



## CXA1816-0000-000N00Q20E2 Specifications

| Manufacturer Part Number          | CXA1816-0000-000N00Q20E2              |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Cree Inc.                             |
| Category                          | Optoelectronics                       |
|                                   | LED Lighting - COBs, Engines, Modules |
| Package                           | -                                     |
| Series                            | XLamp? CXA1816                        |
| Туре                              | Chip On Board (COB)                   |
| Color                             | White, Cool                           |
| CCT (K)                           | 5700K                                 |
| Wavelength                        | -                                     |
| Configuration                     | Square                                |
| Flux @ Current/Temperature - Test | 2180 lm (2100 lm ~ 2260 lm)           |
| Current - Test                    | 450mA                                 |
| Temperature - Test                | 85°C                                  |
| Voltage - Forward (Vf) (Typ)      | 37V                                   |
| Lumens/Watt @ Current - Test      | 131 lm/W                              |
| Current - Max                     | 900mA                                 |
| CRI (Color Rendering Index)       | 70                                    |
| Viewing Angle                     | 115°                                  |
| Features                          | -                                     |
| Size / Dimension                  | 17.85mm L x 17.85mm W                 |
| Height                            | 1.70mm                                |
| Light Emitting Surface (LES)      | 12.00mm Diameter                      |
| Lens Type                         | Flat                                  |

#### CXA1816-0000-000N00Q20E2 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

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CXA1816-0000-000N00Q20E2 Payment Methods



If you have any question about CXA1816-0000-000N00Q20E2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com