

CXB1816-0000-000N0HP435G Information


For Reference Only

Part Number [CXB1816-0000-000N0HP435G](#)
Manufacturer Cree Inc.
Category Optoelectronics
[LED Lighting - COBs, Engines, Modules](#)
Description LED COB CXB1816 3500K WHT SMD
Package -
 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.


CXB1816-0000-000N0HP435G Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | CXB1816-0000-000N0HP435G |
| Manufacturer | Cree Inc. |
| Category | Optoelectronics LED Lighting - COBs, Engines, Modules |
| Package | - |
| Series | Xlamp? CXB1816 |
| Type | Chip On Board (COB) |
| Color | White, Warm |
| CCT (K) | 3500K 3-Step MacAdam Ellipse |
| Wavelength | - |
| Configuration | Square |
| Flux @ Current/Temperature - Test | 2033 lm (1965 lm ~ 2100 lm) |
| Current - Test | 450mA |
| Temperature - Test | 85°C |
| Voltage - Forward (Vf) (Typ) | 36V |
| Lumens/Watt @ Current - Test | 125 lm/W |
| Current - Max | 900mA |
| CRI (Color Rendering Index) | 80 |
| 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 |

CXB1816-0000-000N0HP435G 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.

CXB1816-0000-000N0HP435G Payment Methods



CXB1816-0000-000N0HP435G Shipping Methods



If you have any question about CXB1816-0000-000N0HP435G, please do not hesitate to contact us!

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