

CXA1820-0000-000N0YM427G Information


For Reference Only

Part Number [CXA1820-0000-000N0YM427G](#)
Manufacturer Cree Inc.

Category Optoelectronics
[LED Lighting - COBs, Engines, Modules](#)
Description LED COB CXA1820 2700K WHITE 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.


CXA1820-0000-000N0YM427G Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | CXA1820-0000-000N0YM427G |
| Manufacturer | Cree Inc. |
| Category | Optoelectronics LED Lighting - COBs, Engines, Modules |
| Package | - |
| Series | XLamp? CXA1820 |
| Type | Chip On Board (COB) |
| Color | White, Warm |
| CCT (K) | 2700K 3-Step MacAdam Ellipse |
| Wavelength | - |
| Configuration | Square |
| Flux @ Current/Temperature - Test | 1538 lm (1485 lm ~ 1590 lm) |
| Current - Test | 550mA |
| Temperature - Test | 85°C |
| Voltage - Forward (Vf) (Typ) | 36V |
| Lumens/Watt @ Current - Test | 78 lm/W |
| Current - Max | 1.05A |
| CRI (Color Rendering Index) | 93 |
| 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 |

CXA1820-0000-000N0YM427G 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.

CXA1820-0000-000N0YM427G Payment Methods



CXA1820-0000-000N0YM427G Shipping Methods



If you have any question about CXA1820-0000-000N0YM427G, please do not hesitate to contact us!

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