

**CXA1512-0000-000N0HM450G**



**Part Number:** [CXA1512-0000-000N0HM450G](#)  
**Manufacturer:** Cree  
**Description:** LED COB CXA1512 5000K WHITE SMD  
**Data sheet:** [CXA1512](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
**Buy CXA1512-0000-000N0HM450G with confidence from Components-Store.com, 1 Year Warranty**

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">CXA1512-0000-000N0HM450G</a>
<b>Manufacturer</b>	<a href="#">Cree</a>
<b>Description</b>	LED COB CXA1512 5000K WHITE SMD
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	34859 pcs
<b>Product Photo</b>	<a href="#">CXA1512-0000-000N0HM450G.jpg</a>
<b>Category</b>	<a href="#">Optoelectronics</a>
<b>Wavelength</b>	-
<b>Voltage - Forward (Vf) (Typ)</b>	36V
<b>Viewing Angle</b>	115°
<b>Type</b>	Chip On Board (COB)
<b>Temperature - Test</b>	85°C
<b>Size / Dimension</b>	15.85mm L x 15.85mm W
<b>Series</b>	XLamp® CXA1512
<b>Packaging</b>	Tray
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lumens/Watt @ Current - Test</b>	122 lm/W
<b>Light Emitting Surface (LES)</b>	8.90mm Diameter
<b>Lens Type</b>	Flat
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height</b>	1.70mm
<b>Flux @ Current/Temperature - Test</b>	1538 lm (1485 lm ~ 1590 lm)
<b>Features</b>	-
<b>Detailed Description</b>	LED Lighting COBs, Engines, Modules Chip On Board (COB) XLamp® CXA1512 White, Cool Square
<b>Current - Test</b>	350mA
<b>Current - Max</b>	600mA
<b>Configuration</b>	Square
<b>Color</b>	White, Cool
<b>CRI (Color Rendering Index)</b>	80
<b>CCT (K)</b>	5000K 3-Step MacAdam Ellipse

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cree series electronic components. We have 34859 pieces of Cree CXA1512-0000-000N0HM450G in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM257F</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 31870	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN257F</a> <b>Description:</b> LED COB CXA1512 COOL WHT SQUARE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 43275	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM465F</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 43098	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM265F</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 36074	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN20E3</a> <b>Description:</b> LED COB CXA1512 COOL WHT SQUARE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 39244	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM40E5</a> <b>Description:</b> LED COB CXA1512 NEUTRAL WHITE SQ	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 44753	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM40E2</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 41183	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM440G</a> <b>Description:</b> LED COB CXA1512 4000K WHITE SMD	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 33650	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN20E1</a> <b>Description:</b> LED COB CXA1512 COOL WHT SQUARE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 42230	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM40E1</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 42561	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN250H</a> <b>Description:</b> LED COB CXA1512 COOL WHT SQUARE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 34780	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN250F</a> <b>Description:</b> LED COB CXA1512 COOL WHT SQUARE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 39806	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM40E3</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 41094	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN250G</a> <b>Description:</b> LED COB CXA1512 5000K WHITE SMD	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 31320	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM450H</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 32435	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM450F</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 35808	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM457F</a> <b>Description:</b> LED ARRAY XLAMP CXA1512 WHITE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 44556	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM440H</a> <b>Description:</b> LED COB CXA1512 NEUTRAL WHITE SQ	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 29552	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HN20E2</a> <b>Description:</b> LED COB CXA1512 COOL WHT SQUARE	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 40040	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CXA1512-0000-000N0HM440F</a> <b>Description:</b> LED COB CXA1512 NEUTRAL WHITE SQ	<b>Manufacturers:</b> <a href="#">Cree</a> <b>In Stock:</b> 41638	<a href="#">RFQ</a>

**Related keywords for CXA1512-0000-000N0HM450G**

Cree CXA1512-0000-000N0HM450G	CXA1512-0000-000N0HM450G distributor	CXA1512-0000-000N0HM450G supplier	CXA1512-0000-000N0HM450G price
CXA1512-0000-000N0HM450G download datasheet	CXA1512-0000-000N0HM450G datasheet	CXA1512-0000-000N0HM450G stock	buy CXA1512-0000-000N0HM450G

