

**XBHAWT-02-0000-000PS50F8 Information**


For Reference Only

**Part Number** [XBHAWT-02-0000-000PS50F8](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED XLAMP XB-H WHITE SMD  
**Package** 1010 (2525 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XBHAWT-02-0000-000PS50F8 Specifications**

Manufacturer Part Number	<a href="#">XBHAWT-02-0000-000PS50F8</a>
Manufacturer	Cree Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	1010 (2525 Metric)
Series	XLamp? XB-H
Color	White, Warm
CCT (K)	2850K
Flux @ 85°C, Current - Test	177 lm (172 lm ~ 182 lm)
Flux @ 25°C, Current - Test	-
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	2.9V
Lumens/Watt @ Current - Test	87 lm/W
CRI (Color Rendering Index)	85
Current - Max	1.5A
Viewing Angle	110°
Mounting Type	Surface Mount
Package / Case	1010 (2525 Metric)
Supplier Device Package	SMD
Size / Dimension	0.096" L x 0.096" W (2.45mm x 2.45mm)
Height - Seated (Max)	0.095" (2.41mm)

[Report errors?](#)

## XBHAWT-02-0000-000PS50F8 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.

## XBHAWT-02-0000-000PS50F8 Payment Methods



## XBHAWT-02-0000-000PS50F8 Shipping Methods



If you have any question about XBHAWT-02-0000-000PS50F8, please do not hesitate to contact us!

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