

**SFH 4716AS Information**


For Reference Only

**Part Number** [SFH 4716AS](#)  
**Manufacturer** OSRAM Opto Semiconductors Inc.  
**Category** Optoelectronics  
[Infrared, UV, Visible Emitters](#)  
**Description** EMITTER IR 860NM 1.5A 3SMD  
**Package** 3-SMD, No Lead  
 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.


**SFH 4716AS Specifications**

Manufacturer Part Number	<a href="#">SFH 4716AS</a>
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics <a href="#">Infrared, UV, Visible Emitters</a>
Package	3-SMD, No Lead
Series	OSLON Black
Type	Infrared (IR)
Current - DC Forward (If) (Max)	1.5A
Radiant Intensity (Ie) Min @ If	300mW/sr @ 1A
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	3.2V
Viewing Angle	150°
Orientation	Top View
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead

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## SFH 4716AS 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.

## SFH 4716AS Payment Methods



## SFH 4716AS Shipping Methods



If you have any question about SFH 4716AS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)