

SFH 4714A Information


For Reference Only

Part Number [SFH 4714A](#)
Manufacturer OSRAM Opto Semiconductors Inc.
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 860NM 1A
Package 3-SMD, No Lead
 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.


SFH 4714A Specifications

Manufacturer Part Number	SFH 4714A
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	3-SMD, No Lead
Series	OSLON Black
Type	Infrared (IR)
Current - DC Forward (If) (Max)	1A
Radiant Intensity (Ie) Min @ If	100mW/sr @ 1A
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	1.75V
Viewing Angle	150°
Orientation	Top View
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	3-SMD, No Lead

[Report errors?](#)

SFH 4714A 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 4714A Payment Methods



SFH 4714A Shipping Methods



If you have any question about SFH 4714A, please do not hesitate to contact us!

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