

SFH 309-5 Information


For Reference Only

Part Number [SFH 309-5](#)
Manufacturer OSRAM Opto Semiconductors Inc.
Category Sensors, Transducers
[Optical Sensors - Phototransistors](#)
Description PHOTOTRANSISTOR NPN 3MM 860NM
Package Radial, T-1 Lens
 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 309-5 Specifications

Manufacturer Part Number	SFH 309-5
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Sensors, Transducers Optical Sensors - Phototransistors
Package	Radial, T-1 Lens
Series	-
Voltage - Collector Emitter Breakdown (Max)	35V
Current - Collector (Ic) (Max)	15mA
Current - Dark (Id) (Max)	200nA
Wavelength	860nm
Viewing Angle	24°
Power - Max	165mW
Mounting Type	Through Hole
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Package / Case	Radial, T-1 Lens

[Report errors?](#)

SFH 309-5 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 309-5 Payment Methods



SFH 309-5 Shipping Methods



If you have any question about SFH 309-5, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com