

# SFH 309 E9086

#### SFH 309 E9086 Information

Contraction and the second sec	Part Number Manufacturer Category Description Package	SFH 309 E9086 OSRAM Opto Semiconductors Inc. Sensors, Transducers Optical Sensors - Phototransistors PHOTOTRANSISTOR NPN Radial For the pricing/inventory/lead time, please contact	
For Reference Only		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 E9086 Specifications

Manufacturer Part Number	SFH 309 E9086	
Manufacturer	OSRAM Opto Semiconductors Inc.	
Category	Sensors, Transducers	
	Optical Sensors - Phototransistors	
Package	Radial	
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	
	Report errors?	

#### SFH 309 E9086 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

#### **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 E9086 Payment Methods





If you have any question about SFH 309 E9086, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com