

# SFH 310

#### SFH 310 Information

	Manufacture
	Category
Heisener com	
a contractories	Description
	Package

Part Number	SFH 310
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Sensors, Transducers Optical Sensors - Phototransistors
Description	PHOTOTRANSISTOR NPN 3MM 880NM
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

# For Reference Only

### **Certified Quality**

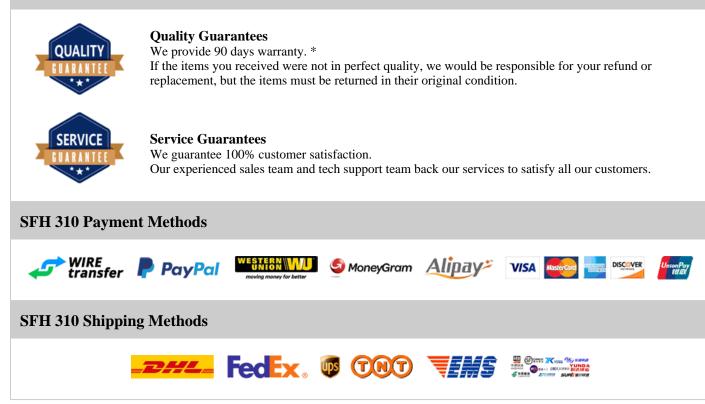
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# SFH 310 Specifications

Manufacturer Part Number	SFH 310
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)	50mA
Current - Dark (Id) (Max)	50nA
Wavelength	880nm
Viewing Angle	50°
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 310 Guarantees



If you have any question about SFH 310, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com