

SFH 4551

SFH 4551 Information

Heisener.com	Part Number Manufacturer Category Description Package	SFH 4551 OSRAM Opto Semiconductors Inc. Optoelectronics Infrared, UV, Visible Emitters EMITTER IR 850NM 100MA RADIAL 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 4551 Specifications

Manufacturer Part Number	SFH 4551
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	Radial
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	63mW/sr @ 100mA
Wavelength	850nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	Radial
	Report errors?

SFH 4551 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about SFH 4551, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com