

SFH 4585 Information



For Reference Only

Part Number SFH 4585

Manufacturer OSRAM Opto Semiconductors Inc.

Category Optoelectronics

Infrared, UV, Visible Emitters

Description EMITTER IR 880NM 100MA RADIAL

Package Radial

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 4585 Specifications

Manufacturer Part Number	SFH 4585
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	25mW/sr @ 100mA
Wavelength	880nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	30°
Orientation	Top View
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Through Hole
Package / Case	Radial
	Report errors?

SFH 4585 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 4585 Payment Methods



















SFH 4585 Shipping Methods













If you have any question about SFH 4585, please do not hesitate to contact us!

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