

### **SFH 4845 Information**

Part Number SFH 4845

Manufacturer OSRAM Opto Semiconductors Inc.

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 950NM 100MA TO18

Package TO-18-2

For the pricing/inventory/lead time, please contact

us

For Reference Only 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 4845 Specifications**

Manufacturer Part Number	CEU 4045
	SFH 4845
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	TO-18-2
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	40mW/sr @ 100mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.6V
Viewing Angle	16°
Orientation	Top View
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-18-2
	Report errors?

#### SFH 4845 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 4845 Payment Methods**



















## **SFH 4845 Shipping Methods**













If you have any question about SFH 4845, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com