

### **SFH 4451 Information**

Part Number SFH 4451

Manufacturer OSRAM Opto Semiconductors Inc.

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 860NM 100MA SMD

Package 2-SMD, No Lead

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 4451 Specifications**

Manufacturer Part Number	SFH 4451
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-SMD, No Lead
Series	MIDLED
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	70mW/sr @ 100mA
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	34°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
	Report errors?

### SFH 4451 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 4451 Payment Methods**



















### **SFH 4451 Shipping Methods**













If you have any question about SFH 4451, please do not hesitate to contact us!

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