

## SFH 4650-Z

#### SFH 4650-Z Information

www.www.com	Part Number Manufacturer Category Description Package	SFH 4650-Z OSRAM Opto Semiconductors Inc. Optoelectronics Infrared, UV, Visible Emitters EMITTER IR 860NM 100MA SMD 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 4650-Z Specifications

Manufacturer Part Number	SFH 4650-Z
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	90mW/sr @ 100mA
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	1.5V
Viewing Angle	30°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
	Report errors?

#### SFH 4650-Z 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 GUARANTEE

#### **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 4650-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com