

## **SFH 4059**

### **SFH 4059 Information**

	Part Number Manufacturer Category	SFH 4059 OSRAM Opto Semiconductors Inc. Optoelectronics	
www.helsener.cem	Description Package	Infrared, UV, Visible Emitters EMITTER IR 860NM 70MA 1206 1206 (3216 Metric)	
	I ackage	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

E-mail: salesdept@heisener.com

# **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 4059 Specifications

Manufacturer Part Number	SFH 4059
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	1206 (3216 Metric)
Series	CHIPLED
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	70mA
Radiant Intensity (Ie) Min @ If	100mW/sr @ 70mA
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	1.6V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
	Report errors?

#### SFH 4059 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 4059, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com