

#### SFH 4253-Z Information

www.heisener.com

Part Number SFH 4253-Z

Manufacturer OSRAM Opto Semiconductors Inc.

**Category** Optoelectronics

Infrared, UV, Visible Emitters

**Description** EMITTER IR 860NM 70MA 3.20MM SMD

**Package** 3.20mm L x 2.80mm W x 1.90mm H

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 4253-Z Specifications

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Manufacturer Part Number	SFH 4253-Z
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	3.20mm L x 2.80mm W x 1.90mm H
Series	TOPLED
Type	Infrared (IR)
Current - DC Forward (If) (Max)	70mA
Radiant Intensity (Ie) Min @ If	6.3mW/sr @ 70mA
Wavelength	860nm
Voltage - Forward (Vf) (Typ)	1.6V
Viewing Angle	120°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Surface Mount
Package / Case	3.20mm L x 2.80mm W x 1.90mm H
	Report errors?

#### SFH 4253-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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### SFH 4253-Z Payment Methods



















### SFH 4253-Z Shipping Methods













If you have any question about SFH 4253-Z, please do not hesitate to contact us!

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