

SFH 4010-Z Information

Part Number SFH 4010-Z

Manufacturer OSRAM Opto Semiconductors Inc.

Category Optoelectronics

Infrared, UV, Visible Emitters

Description EMITTER IR 950NM 100MA SMD

Package 2-SMD, Flat Lead

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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 4010-Z Specifications

SIT 4010 2 Specifications	
Manufacturer Part Number	SFH 4010-Z
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-SMD, Flat Lead
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	1mW/sr @ 100mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	160°
Orientation	Top View
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
	Report errors?

SFH 4010-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 4010-Z Payment Methods



















SFH 4010-Z Shipping Methods













If you have any question about SFH 4010-Z, please do not hesitate to contact us!

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