

# SFH 4941

#### SFH 4941 Information

Contraction and the second sec	Part Number Manufacturer Category Description Package	SFH 4941 OSRAM Opto Semiconductors Inc. Optoelectronics Infrared, UV, Visible Emitters EMITTER IR ARRAY 950NM 2-DIP For the pricing/inventory/lead time, please contact	
For Reference Only		us 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 4941 Specifications

Manufacturer Part Number	SFH 4941
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-DIP
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	40mA
Radiant Intensity (Ie) Min @ If	50mW/sr @ 40mA
Wavelength	940nm
Voltage - Forward (Vf) (Typ)	1.35V
Viewing Angle	20°
Orientation	Top View
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 80^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	2-DIP
	Report errors?

#### SFH 4941 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 EUARANTEE

#### **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 4941, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com