

SFH 4841

SFH 4841 Information

Heisener.com	Part Number Manufacturer Category Description Package	SFH 4841 OSRAM Opto Semiconductors Inc. Optoelectronics Infrared, UV, Visible Emitters EMITTER IR 950NM 100MA TO18 TO-18-2 Metal Can 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 4841 Specifications

Manufacturer Part Number	SFH 4841
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	TO-18-2 Metal Can
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	16mW/sr @ 100mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.6V
Viewing Angle	64°
Orientation	Top View
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	TO-18-2 Metal Can
	Report errors?

SFH 4841 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 SUARANTEE

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 4841, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com