

SFH 2505 FA-Z Information


For Reference Only

Part Number [SFH 2505 FA-Z](#)
Manufacturer OSRAM Opto Semiconductors Inc.
Category Sensors, Transducers
[Optical Sensors - Photodiodes](#)
Description PHOTODIODE 900NM 5MM RADIAL
Package Radial
 For the pricing/inventory/lead time, please contact 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 2505 FA-Z Specifications

Manufacturer Part Number	SFH 2505 FA-Z
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Sensors, Transducers Optical Sensors - Photodiodes
Package	Radial
Series	-
Wavelength	900nm
Color - Enhanced	-
Spectral Range	750nm ~ 1100nm
Diode Type	PIN
Responsivity @ nm	-
Response Time	5ns
Voltage - DC Reverse (Vr) (Max)	50V
Current - Dark (Typ)	100pA
Active Area	1mm ²
Viewing Angle	30°
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	Radial

[Report errors?](#)

SFH 2505 FA-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 2505 FA-Z Payment Methods



SFH 2505 FA-Z Shipping Methods



If you have any question about SFH 2505 FA-Z, please do not hesitate to contact us!

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