

SIR-505STA47F Information


For Reference Only

Part Number [SIR-505STA47F](#)
Manufacturer Rohm Semiconductor
Category Optoelectronics
[Infrared, UV, Visible Emitters](#)
Description EMITTER IR 950NM 100MA T 1 3/4
Package T 1 3/4
 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.


SIR-505STA47F Specifications

Manufacturer Part Number	SIR-505STA47F
Manufacturer	Rohm Semiconductor
Category	Optoelectronics Infrared, UV, Visible Emitters
Package	T 1 3/4
Series	-
Type	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	5.6mW/sr @ 50mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.38V
Viewing Angle	30°
Orientation	Top View
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	T 1 3/4

[Report errors?](#)

SIR-505STA47F 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.

SIR-505STA47F Payment Methods



SIR-505STA47F Shipping Methods



If you have any question about SIR-505STA47F, please do not hesitate to contact us!

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