

**OAR-1-R005-F-LF Information**


For Reference Only

**Part Number** [OAR-1-R005-F-LF](#)  
**Manufacturer** TT Electronics/IRC  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES METAL .005 OHM 1W 1% RADIAL  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**OAR-1-R005-F-LF Specifications**

Manufacturer Part Number	<a href="#">OAR-1-R005-F-LF</a>
Manufacturer	TT Electronics/IRC
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Radial
Series	OAR
Resistance	5 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Metal Element
Features	Current Sense, Flame Proof, Pulse Withstanding, Safety
Temperature Coefficient	±20ppm/°C
Operating Temperature	-40°C ~ 125°C
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.450" L x 0.065" W (11.43mm x 1.65mm)
Height - Seated (Max)	0.320" (8.12mm)
Number of Terminations	2
Failure Rate	-

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## OAR-1-R005-F-LF 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.

## OAR-1-R005-F-LF Payment Methods



## OAR-1-R005-F-LF Shipping Methods



If you have any question about OAR-1-R005-F-LF, please do not hesitate to contact us!

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