

**RW1S0BAR050F Information**


For Reference Only

**Part Number** [RW1S0BAR050F](#)  
**Manufacturer** Ohmite  
**Category** Resistors  
     [Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.05 OHM 1% 1W J LEAD  
**Package** 2512 J-Lead  
 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.


**RW1S0BAR050F Specifications**

Manufacturer Part Number	<a href="#">RW1S0BAR050F</a>
Manufacturer	Ohmite
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2512 J-Lead
Series	RW
Resistance	50 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Wirewound
Features	Current Sense
Temperature Coefficient	-
Operating Temperature	-55°C ~ 150°C
Package / Case	2512 J-Lead
Supplier Device Package	SMD J-Lead, Pedestal
Size / Dimension	0.246" L x 0.136" W (6.25mm x 3.45mm)
Height - Seated (Max)	0.141" (3.58mm)
Number of Terminations	2
Failure Rate	-

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## RW1S0BAR050F 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.

## RW1S0BAR050F Payment Methods



## RW1S0BAR050F Shipping Methods



If you have any question about RW1S0BAR050F, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)