

**RTO050FR1000JTE1 Information**


For Reference Only

**Part Number** [RTO050FR1000JTE1](#)  
**Manufacturer** Vishay Sfernice  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 0.1 OHM 50W 5% TO220  
**Package** TO-220-2  
 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.


**RTO050FR1000JTE1 Specifications**

Manufacturer Part Number	<a href="#">RTO050FR1000JTE1</a>
Manufacturer	Vishay Sfernice
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	TO-220-2
Series	RTO 50
Resistance	100 mOhms
Tolerance	±5%
Power (Watts)	50W
Composition	Thick Film
Features	Non-Inductive
Temperature Coefficient	±250ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	TO-220-2
Supplier Device Package	TO-220
Size / Dimension	0.398" L x 0.177" W (10.10mm x 4.50mm)
Height - Seated (Max)	0.591" (15.00mm)
Number of Terminations	2
Failure Rate	-

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## RTO050FR1000JTE1 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.

## RTO050FR1000JTE1 Payment Methods



## RTO050FR1000JTE1 Shipping Methods



If you have any question about RTO050FR1000JTE1, please do not hesitate to contact us!

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