

**83FR511 Information**


For Reference Only

**Part Number** [83FR511](#)  
**Manufacturer** Ohmite  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 0.511 OHM 3W 1% AXIAL  
**Package** Axial  
 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.


**83FR511 Specifications**

Manufacturer Part Number	<a href="#">83FR511</a>
Manufacturer	Ohmite
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Axial
Series	Acrasil? 80
Resistance	511 mOhms
Tolerance	±1%
Power (Watts)	3W
Composition	Wirewound
Features	-
Temperature Coefficient	±90ppm/°C
Operating Temperature	-
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.217" Dia x 0.594" L (5.50mm x 15.10mm)
Height - Seated (Max)	-
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## 83FR511 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.

## 83FR511 Payment Methods



## 83FR511 Shipping Methods



If you have any question about 83FR511, please do not hesitate to contact us!

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