

**MTL1AR0500FE66 Information**


For Reference Only

**Part Number** [MTL1AR0500FE66](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES .05 OHM 1W 1% WIREWOUND  
**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.


**MTL1AR0500FE66 Specifications**

Manufacturer Part Number	<a href="#">MTL1AR0500FE66</a>
Manufacturer	Vishay Dale
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Axial
Series	MTL-1A
Resistance	50 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Wirewound
Features	Current Sense, Moisture Resistant
Temperature Coefficient	-
Operating Temperature	-55°C ~ 275°C
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.120" Dia x 0.430" L (3.05mm x 10.92mm)
Height - Seated (Max)	-
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## MTL1AR0500FE66 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.

## MTL1AR0500FE66 Payment Methods



## MTL1AR0500FE66 Shipping Methods



If you have any question about MTL1AR0500FE66, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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