

**Y09590R00500F9L Information**


For Reference Only

**Part Number** [Y09590R00500F9L](#)  
**Manufacturer** Vishay Foil Resistors (Division of Vishay Precision Group)  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 0.005 OHM 10W 1% RADIAL  
**Package** Radial - 4 Leads  
 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.


**Y09590R00500F9L Specifications**

Manufacturer Part Number	<a href="#">Y09590R00500F9L</a>
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Radial - 4 Leads
Series	VCS301
Resistance	5 mOhms
Tolerance	±1%
Power (Watts)	10W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant, Non-Inductive
Temperature Coefficient	±15ppm/°C
Operating Temperature	-
Package / Case	Radial - 4 Leads
Supplier Device Package	-
Size / Dimension	1.340" L x 0.210" W (34.04mm x 5.33mm)
Height - Seated (Max)	1.063" (27.00mm)
Number of Terminations	4
Failure Rate	-

[Report errors?](#)

## Y09590R00500F9L 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.

## Y09590R00500F9L Payment Methods



## Y09590R00500F9L Shipping Methods



If you have any question about Y09590R00500F9L, please do not hesitate to contact us!

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