

**Y14730R04500F9R Information**


For Reference Only

**Part Number** [Y14730R04500F9R](#)  
**Manufacturer** Vishay Foil Resistors (Division of Vishay Precision Group)  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.045 OHM 1% 2W 3637  
**Package** 3637  
 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.


**Y14730R04500F9R Specifications**

Manufacturer Part Number	<a href="#">Y14730R04500F9R</a>
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	3637
Series	CSM3637Z
Resistance	45 mOhms
Tolerance	±1%
Power (Watts)	2W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±5ppm/°C
Operating Temperature	-65°C ~ 170°C
Package / Case	3637
Supplier Device Package	3637
Size / Dimension	0.360" L x 0.370" W (9.14mm x 9.40mm)
Height - Seated (Max)	0.035" (0.89mm)
Number of Terminations	4
Failure Rate	-

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## Y14730R04500F9R 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.

## Y14730R04500F9R Payment Methods



## Y14730R04500F9R Shipping Methods



If you have any question about Y14730R04500F9R, please do not hesitate to contact us!

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