



#### Y14870R09000D5R Information

**Part Number** Y14870R09000D5R

Manufacturer Vishay Foil Resistors (Division of Vishay Precision

Group)

Category Resistors
Chip Resistor - Surface Mount

**Description** RES SMD 0.09 OHM 0.5% 1W 2512

**Package** 2512 (6432 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## Y14870R09000D5R Specifications

Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors
	Chip Resistor - Surface Mount
Package	2512 (6432 Metric)
Series	CSM
Resistance	90 mOhms
Tolerance	±0.5%
Power (Watts)	1W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±15ppm/°C
Operating Temperature	-65°C ~ 170°C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)
Height - Seated (Max)	0.035" (0.89mm)
Number of Terminations	4
Failure Rate	-
	Report errors?

#### Y14870R09000D5R 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.

### Y14870R09000D5R Payment Methods



















### Y14870R09000D5R Shipping Methods













If you have any question about Y14870R09000D5R, please do not hesitate to contact us!

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