



Y14870R05000D5R Information

Part Number Y14870R05000D5R

Manufacturer Vishay Foil Resistors (Division of Vishay Precision

Group)

Category Resistors
Chip Resistor - Surface Mount

Description RES SMD 0.05 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.









Y14870R05000D5R Specifications

Manufacturer Part Number	Y14870R05000D5R
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors
	Chip Resistor - Surface Mount
Package	2512 (6432 Metric)
Series	CSM
Resistance	50 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?

Y14870R05000D5R 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.

Y14870R05000D5R Payment Methods



















Y14870R05000D5R Shipping Methods













If you have any question about Y14870R05000D5R, please do not hesitate to contact us!

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