

Y14870R00250D9R

Y14870R00250D9R Information

kww.helsener.com	Part Number Manufacturer Category	Y14870R00250D9R Vishay Foil Resistors (Division of Vishay Precision Group) Resistors	
	Description Package	Chip Resistor - Surface Mount RES SMD 0.0025 OHM 0.5% 1W 2512 2512 (6432 Metric)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: 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.



Y14870R00250D9R Specifications

Manufacturer Part Number	Y14870R00250D9R
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors
	Chip Resistor - Surface Mount
Package	2512 (6432 Metric)
Series	CSM
Resistance	2.5 mOhms
Tolerance	$\pm 0.5\%$
Power (Watts)	1W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±50ppm/°C
Operating Temperature	$-65^{\circ}C \sim 170^{\circ}C$
Package / Case	2512 (6432 Metric)
Supplier Device Package	-
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?

Y14870R00250D9R Guarantees



Quality Guarantees

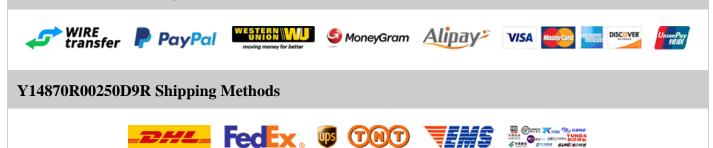
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

Y14870R00250D9R Payment Methods



If you have any question about Y14870R00250D9R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com