



Y08500R50000G0R Information

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For Reference Only

Part Number Y08500R50000G0R

Manufacturer Vishay Foil Resistors (Division of Vishay Precision

Group)

Category Resistors

Chip Resistor - Surface Mount

Description RES SMD 0.5OHM 2% 1/2W 2516 WIDE

Package Wide 2516 (6440 Metric), 1625

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.









Y08500R50000G0R Specifications

Manufacturer Part Number	Y08500R50000G0R
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 2516 (6440 Metric), 1625
Series	VCS1625
Resistance	500 mOhms
Tolerance	$\pm 2\%$
Power (Watts)	0.5W, 1/2W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant, Non-Inductive
Temperature Coefficient	±2ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	Wide 2516 (6440 Metric), 1625
Supplier Device Package	SMD
Size / Dimension	0.160" L x 0.250" W (4.06mm x 6.35mm)
Height - Seated (Max)	0.040" (1.02mm)
Number of Terminations	4
Failure Rate	-
	Report errors?

Y08500R50000G0R 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.

Y08500R50000G0R Payment Methods



















Y08500R50000G0R Shipping Methods













If you have any question about Y08500R50000G0R, please do not hesitate to contact us!

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