

Y16900R50000A9L Information


For Reference Only

Part Number [Y16900R50000A9L](#)
Manufacturer Vishay Foil Resistors (Division of Vishay Precision Group)
Category Resistors
[Through Hole Resistors](#)
Description RES 0.5 OHM 8W 0.05% TO220
Package TO-220-4
 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.


Y16900R50000A9L Specifications

Manufacturer Part Number	Y16900R50000A9L
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors Through Hole Resistors
Package	TO-220-4
Series	VPR221Z
Resistance	500 mOhms
Tolerance	±0.05%
Power (Watts)	8W
Composition	Metal Foil
Features	Moisture Resistant, Non-Inductive
Temperature Coefficient	±0.2ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	TO-220-4
Supplier Device Package	TO-220
Size / Dimension	0.400" L x 0.150" W (10.16mm x 3.81mm)
Height - Seated (Max)	0.845" (21.46mm)
Number of Terminations	4
Failure Rate	-

[Report errors?](#)

Y16900R50000A9L 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.

Y16900R50000A9L Payment Methods



Y16900R50000A9L Shipping Methods



If you have any question about Y16900R50000A9L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com