

Y09300R05000F9L Information


For Reference Only

Part Number [Y09300R05000F9L](#)
Manufacturer Vishay Foil Resistors (Division of Vishay Precision Group)
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.05 OHM 0.1% 1W
Package 4-SMD, Flat Leads
 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.


Y09300R05000F9L Specifications

Manufacturer Part Number	Y09300R05000F9L
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors Chip Resistor - Surface Mount
Package	4-SMD, Flat Leads
Series	VCS101
Resistance	50 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant, Non-Inductive
Temperature Coefficient	±30ppm/°C
Operating Temperature	-55°C ~ 175°C
Package / Case	4-SMD, Flat Leads
Supplier Device Package	-
Size / Dimension	0.520" L x 0.080" W (13.21mm x 2.03mm)
Height - Seated (Max)	0.130" (3.30mm)
Number of Terminations	4
Failure Rate	-

[Report errors?](#)

Y09300R05000F9L 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.

Y09300R05000F9L Payment Methods



Y09300R05000F9L Shipping Methods



If you have any question about Y09300R05000F9L, please do not hesitate to contact us!

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