



Y16070R30000D9R Information

Heisener.com

For Reference Only

Part Number Y16070R30000D9R

Manufacturer Vishay Foil Resistors (Division of Vishay Precision

Group)

Category Resistors
Chip Resistor - Surface Mount

Description RES SMD 0.3 OHM 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.









Y16070R30000D9R Specifications

Manufacturer Part Number	Y16070R30000D9R
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors
	Chip Resistor - Surface Mount
Package	Wide 2516 (6440 Metric), 1625
Series	VCS1625Z
Resistance	300 mOhms
Tolerance	$\pm 0.5\%$
Power (Watts)	0.5W, 1/2W
Composition	Metal Foil
Features	Current Sense, Moisture Resistant, Non-Inductive
Temperature Coefficient	±0.2ppm/°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?

Y16070R30000D9R 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.

Y16070R30000D9R Payment Methods



















Y16070R30000D9R Shipping Methods













If you have any question about Y16070R30000D9R, please do not hesitate to contact us!

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