

Y08500R01000F0R

Y08500R01000F0R Information



For Reference Only

Part Number	Y08500R01000F0R
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.01 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.



Y08500R01000F0R Specifications

	Repo	rt errors?
Failure Rate	-	
Number of Terminations	4	
Height - Seated (Max)	0.040" (1.02mm)	
Size / Dimension	0.160" L x 0.250" W (4.06mm x 6.35mm)	
Supplier Device Package	SMD	
Package / Case	Wide 2516 (6440 Metric), 1625	
Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$	
Temperature Coefficient	±2ppm/°C	
Features	Current Sense, Moisture Resistant, Non-Inductive	
Composition	Metal Foil	
Power (Watts)	0.5W, 1/2W	
Tolerance	$\pm 1\%$	
Resistance	10 mOhms	
Series	VCS1625	
Package	Wide 2516 (6440 Metric), 1625	
	Chip Resistor - Surface Mount	
Category	Resistors	
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Y08500R01000F0R 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 BUARANTEE

Service Guarantees

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

Y08500R01000F0R Payment Methods



If you have any question about Y08500R01000F0R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com