

Y08500R01600F0W

Y08500R01600F0W Information



For Reference Only

Part Number	Y08500R01600F0W
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.016 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.



Y08500R01600F0W Specifications

Manufacturer Part Number	Y08500R01600F0W	
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	Wide 2516 (6440 Metric), 1625	
Series	VCS1625	
Resistance	16 mOhms	
Tolerance	$\pm 1\%$	
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 error	rs?

Y08500R01600F0W 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 ELARANTEE

Service Guarantees

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

Y08500R01600F0W Payment Methods



If you have any question about Y08500R01600F0W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com