

# Y08500R04200F0W

#### Y08500R04200F0W Information



For Reference Only

Part Number	Y08500R04200F0W
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.042 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.



# Y08500R04200F0W Specifications

		Report 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°C ~ 150°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	42 mOhms	
Series	VCS1625	
Package	Wide 2516 (6440 Metric), 1625	
	Chip Resistor - Surface Mount	
Category	Resistors	
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
Manufacturer Part Number	Y08500R04200F0W	

#### Y08500R04200F0W 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.

### Y08500R04200F0W Payment Methods



If you have any question about Y08500R04200F0W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com