

# Y162636R5000C0W

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### Y162636R5000C0W Information

Contension and the Sector Contension	Part Number	Y162636R5000C0W	
	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	∎‱¥
	Category	Resistors Chip Resistor - Surface Mount	
	Description	RES SMD 36.5 OHM 0.25% 0.3W 1506	- 32 35
	Package	1506	_ <b>⊡2:2</b> ≹
For Reference Only		For the pricing/inventory/lead time, please contact	
		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

# **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.



# Y162636R5000C0W Specifications

Manufacturer Part Number Y162636R5000C0W   Manufacturer Vishay Foil Resistors (Division of Vishay Precision Group)   Category Resistors   Chip Resistor - Surface Mount Chip Resistor - Surface Mount   Package 1506   Series VSMP   Resistance 36.5 Ohms   Tolerance ±0.25%   Power (Watts) 0.3W   Composition Metal Foil   Features Moisture Resistant, Non-Inductive   Power Quarter ±0.50°C   Operating Temperature 55°C ~ 150°C   Operating Temperature 1506   Size / Dimension 0.150° L x 0.062° W (3.81mm x 1.57mm)   Height - Seated (Max) 0.025° (0.64mm)   Number of Terminations 2			
CategoryResistorsChip Resistor - Surface MountPackage1506SeriesVSMPResistance36.5 OhmsTolerance±0.25%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2pm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Manufacturer Part Number	Y162636R5000C0W	
Chip Resistor - Surface MountPackage1506SeriesVSMPResistance36.5 OhmsTolerance±0.25%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2pm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150° L x 0.062° W (3.81mm x 1.57mm)Height - Seated (Max)0.025° (0.64mm)Number of Terminations2Failure Rate-	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
Package1506SeriesVSMPResistance36.5 OhmsTolerance±0.25%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)2Failure Rate-	Category	Resistors	
Series VSMP   Resistance 36.5 Ohms   Tolerance ±0.25%   Power (Watts) 0.3W   Composition Metal Foil   Features Moisture Resistant, Non-Inductive   Poperating Temperature ±0.2ppm/°C   Operating Temperature -55°C ~ 150°C   Package / Case 1506   Supplier Device Package 0.150° L x 0.062" W (3.81mm x 1.57mm)   Height - Seated (Max) 0.025" (0.64mm)   Number of Terminations 2   Failure Rate -		Chip Resistor - Surface Mount	
Resistance36.5 OhmsTolerance±0.25%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.25" (0.64mm)Number of Terminations2Failure Rate-	Package	1506	
Tolerance±0.25%Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2pm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Series	VSMP	
Power (Watts)0.3WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Resistance	36.5 Ohms	
CompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150°L x 0.062° W (3.81mm x 1.57mm)Height - Seated (Max)0.025° (0.64mm)Number of Terminations2Failure Rate-	Tolerance	±0.25%	
FeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Power (Watts)	0.3W	
Temperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Composition	Metal Foil	
Operating Temperature -55°C ~ 150°C   Package / Case 1506   Supplier Device Package 1506   Size / Dimension 0.150" L x 0.062" W (3.81mm x 1.57mm)   Height - Seated (Max) 0.025" (0.64mm)   Number of Terminations 2   Failure Rate -	Features	Moisture Resistant, Non-Inductive	
Package / Case1506Supplier Device Package1506Size / Dimension0.150" L x 0.062" W (3.81mm x 1.57mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Temperature Coefficient	±0.2ppm/°C	
Supplier Device Package 1506   Size / Dimension 0.150" L x 0.062" W (3.81mm x 1.57mm)   Height - Seated (Max) 0.025" (0.64mm)   Number of Terminations 2   Failure Rate -	Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$	
Size / Dimension 0.150" L x 0.062" W (3.81mm x 1.57mm)   Height - Seated (Max) 0.025" (0.64mm)   Number of Terminations 2   Failure Rate -	Package / Case	1506	
Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Supplier Device Package	1506	
Number of Terminations2Failure Rate-	Size / Dimension	0.150" L x 0.062" W (3.81mm x 1.57mm)	
Failure Rate -	Height - Seated (Max)	0.025" (0.64mm)	
	Number of Terminations	2	
Report errors?	Failure Rate	-	
		Report errors?	

#### Y162636R5000C0W 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.

## Y162636R5000C0W Payment Methods



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