

# Y161210R0000C9R

Juote

#### Y161210R0000C9R Information

	Part Number	Y161210R0000C9R	
	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
Child Heve Land Ter	Category	Resistors Chip Resistor - Surface Mount	
	Description	RES SMD 10 OHM 0.25% 0.4W 2512	2000
	Package	2512 (6432 Metric)	- 同: 法支
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.



## Y161210R0000C9R Specifications

Manufacturer Part NumberY161210R0000C9RManufacturerVishay Foil Resistors (Division of Vishay Precision Group)CategoryResistorsCategoryChip Resistor - Surface MountPackage2512 (6432 Metric)SeriesVSMResistance10 OhmsTolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductivePerature Coefficient±2pm/°COperating Temperature55°C ~ 150°CPackage / Case2512 (6432 Metric)Size / Dimension0.249° L x 0.127° W (6.32mm x 3.23mm)Height - Seated (Max)0.025° (0.64mm)Number of Terminations2Failure Rate-			
CategoryResistorsChip Resistor - Surface MountPackage2512 (6432 Metric)SeriesVSMResistance10 OhmsTolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Manufacturer Part Number	Y161210R0000C9R	
Chip Resistor - Surface MountPackage2512 (6432 Metric)SeriesVSMResistance10 OhmsTolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductivePoperature Coefficient±2ppm/°COperating Temperature55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)2Number of Terminations2Failure Rate-	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
Package2512 (6432 Metric)SeriesVSMResistance10 OhmsTolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Category	Resistors	
SeriesVSMResistance10 OhmsTolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm/°COperating Temperature55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)2Number of Terminations2Failure Rate-		Chip Resistor - Surface Mount	
Resistance10 OhmsTolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2pm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)2Number of Terminations2Failure Rate-	Package	2512 (6432 Metric)	
Tolerance±0.25%Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0Number of Terminations2Failure Rate-	Series	VSM	
Power (Watts)0.4WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Resistance	10 Ohms	
CompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Tolerance	±0.25%	
FeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Power (Watts)	0.4W	
Temperature Coefficient±2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Composition	Metal Foil	
Operating Temperature-55°C ~ 150°CPackage / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Features	Moisture Resistant, Non-Inductive	
Package / Case2512 (6432 Metric)Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Temperature Coefficient	±2ppm/°C	
Supplier Device Package2512Size / Dimension0.249" L x 0.127" W (6.32mm x 3.23mm)Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Operating Temperature	-55°C ~ 150°C	
Number of Terminations 0.249" L x 0.127" W (6.32mm x 3.23mm)   Height - Seated (Max) 0.025" (0.64mm)   Number of Terminations 2   Failure Rate -	Package / Case	2512 (6432 Metric)	
Height - Seated (Max)0.025" (0.64mm)Number of Terminations2Failure Rate-	Supplier Device Package	2512	
Number of Terminations2Failure Rate-	Size / Dimension	0.249" L x 0.127" W (6.32mm x 3.23mm)	
Failure Rate -	Height - Seated (Max)	0.025" (0.64mm)	
	Number of Terminations	2	
Report errors	Failure Rate	-	
		Report errors?	

#### Y161210R0000C9R 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.

#### Y161210R0000C9R Payment Methods





If you have any question about Y161210R0000C9R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com