

Y16241K25200T9W

Y16241K25200T9W Information



For Reference Only

Part Number	Y16241K25200T9W
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 1.252K OHM 1/5W 0805
Package	0805 (2012 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Y16241K25200T9W Specifications

Manufacturer Part NumberY16241K25200T9WManufacturerVishay Foil Resistors (Division of Vishay Precision Group)CategoryResistorsCategoryResistorsPackage0805 (2012 Metric)SeriesVSMPResistance1.252 kOhmsTolerance±0.01%Power (Watts)0.2W, 1/5WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2pm/°COperating Temperature0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.2Number of Temperature0.02		
CategoryResistorsChip Resistor - Surface MountPackage0805 (2012 Metric)SeriesVSMPResistance1.252 kOhmsTolerance±0.01%Power (Watts)0.2W, 1/5WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature.55°C ~ 150°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Manufacturer Part Number	Y16241K25200T9W
InterfactChip Resistor - Surface MountPackage0805 (2012 Metric)SeriesVSMPResistance1.252 kOhmsTolerance±0.01%Power (Watts)0.2W, 1/SWCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature6805 (2012 Metric)Package / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Package0805 (2012 Metric)SeriesVSMPResistance1.252 kOhmsTolerance±0.01%Power (Watts)0.2W, 1/SWCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case0805 (2012 Metric)Supplier Device Package0.805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Category	Resistors
SeriesVSMPResistance1.252 kOhmsTolerance±0.01%Power (Watts)0.2W, 1/5WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2pm/°COperating Temperature0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.025" (0.64mm)		Chip Resistor - Surface Mount
Resistance1.252 kOhmsTolerance±0.01%Power (Watts)0.2W, 1/5WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case0805 (2012 Metric)Supplier Device Package0.805" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Package	0805 (2012 Metric)
Tolerance±0.01%Power (Watts)0.2W, 1/5WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case0805 (2012 Metric)Supplier Device Package0.805" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Series	VSMP
Power (Watts)0.2W, 1/5WCompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Resistance	1.252 kOhms
CompositionMetal FoilFeaturesMoisture Resistant, Non-InductiveTemperature Coefficient $\pm 0.2 ppm/^{\circ}C$ Operating Temperature $-55^{\circ}C \sim 150^{\circ}C$ Package / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension $0.080^{\circ}L x \ 0.050^{\circ}W \ (2.03 mm x \ 1.27 mm)$ Height - Seated (Max)0.025" (0.64 mm)	Tolerance	$\pm 0.01\%$
FeaturesMoisture Resistant, Non-InductiveTemperature Coefficient±0.2ppm/°COperating Temperature-55°C ~ 150°CPackage / Case0805 (2012 Metric)Supplier Device Package0805Size / Dimension0.080" L x 0.050" W (2.03mm x 1.27mm)Height - Seated (Max)0.025" (0.64mm)	Power (Watts)	0.2W, 1/5W
Temperature Coefficient ±0.2ppm/°C Operating Temperature -55°C ~ 150°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.080" L x 0.050" W (2.03mm x 1.27mm) Height - Seated (Max) 0.025" (0.64mm)	Composition	Metal Foil
Operating Temperature -55°C ~ 150°C Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.080" L x 0.050" W (2.03mm x 1.27mm) Height - Seated (Max) 0.025" (0.64mm)	Features	Moisture Resistant, Non-Inductive
Package / Case 0805 (2012 Metric) Supplier Device Package 0805 Size / Dimension 0.080" L x 0.050" W (2.03mm x 1.27mm) Height - Seated (Max) 0.025" (0.64mm)	Temperature Coefficient	±0.2ppm/°C
Supplier Device Package 0805 Size / Dimension 0.080" L x 0.050" W (2.03mm x 1.27mm) Height - Seated (Max) 0.025" (0.64mm)	Operating Temperature	$-55^{\circ}C \sim 150^{\circ}C$
Size / Dimension 0.080" L x 0.050" W (2.03mm x 1.27mm) Height - Seated (Max) 0.025" (0.64mm)	Package / Case	0805 (2012 Metric)
Height - Seated (Max) 0.025" (0.64mm)	Supplier Device Package	0805
- A state of the s	Size / Dimension	0.080" L x 0.050" W (2.03mm x 1.27mm)
Number of Terminations 2	Height - Seated (Max)	0.025" (0.64mm)
	Number of Terminations	2
Failure Rate -	Failure Rate	-
Report err		Report errors?

Y16241K25200T9W 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 Guarantees

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

Y16241K25200T9W Payment Methods



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