



### 1812Y1K00331JFT Information

Heisener.com

Part Number 1812Y1K00331JFT

Manufacturer Knowles Syfer

Category Capacitors

Ceramic Capacitors

**Description** CAP CER 330PF 1000V C0G/NP0 1812

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# 1812Y1K00331JFT Specifications

Manufacturer Part Number1812Y1K00331JFTManufacturerKnowles SyferCategoryCapacitorsPackage1812 (4532 Metric)SeriesFlexiCap?Capacitance330pFTolerance±5%Voltage - Rated1000V (1kV)Temperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-		
Category         Capacitors           Package         1812 (4532 Metric)           Series         FlexiCap?           Capacitance         330pF           Tolerance         ±5%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination           Ratings         -	Manufacturer Part Number	1812Y1K00331JFT
Ceramic Capacitors  Package  1812 (4532 Metric)  Series  FlexiCap?  Capacitance  330pF  Tolerance  ±5%  Voltage - Rated  1000V (1kV)  Temperature Coefficient  COG, NPO  Operating Temperature  -55°C ~ 125°C  Features  Soft Termination  Ratings  -	Manufacturer	Knowles Syfer
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SeriesFlexiCap?Capacitance $330 pF$ Tolerance $\pm 5\%$ Voltage - Rated $1000V (1kV)$ Temperature Coefficient $C0G, NPO$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesSoft TerminationRatings-		Ceramic Capacitors
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Voltage - Rated 1000V (1kV)  Temperature Coefficient C0G, NP0  Operating Temperature -55°C ~ 125°C  Features Soft Termination  Ratings -	Capacitance	330pF
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Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings -	Voltage - Rated	1000V (1kV)
Features Soft Termination Ratings -	Геmperature Coefficient	COG, NPO
Ratings -	Operating Temperature	-55°C ~ 125°C
-	Features	Soft Termination
	Ratings	-
Applications Boardflex Sensitive	Applications	Boardflex Sensitive
Failure Rate -	Failure Rate	-
Mounting Type Surface Mount, MLCC	Mounting Type	Surface Mount, MLCC
Package / Case 1812 (4532 Metric)	Package / Case	1812 (4532 Metric)
Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Height - Seated (Max) -	Height - Seated (Max)	-
Thickness (Max) 0.098" (2.50mm)	Γhickness (Max)	0.098" (2.50mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report error		Report errors?

#### 1812Y1K00331JFT 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.

# 1812Y1K00331JFT Payment Methods



















### 1812Y1K00331JFT Shipping Methods













If you have any question about 1812Y1K00331JFT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com