



1812Y1000101JCR Information

Heisener.com

1812Y1000101JCR Part Number Manufacturer Knowles Syfer Category Capacitors

Ceramic Capacitors

Description CAP CER 100PF 100V C0G/NP0 1812

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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Certified Quality

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1812Y1000101JCR Specifications

Manufacturer Part Number 1812Y1000101JCR Manufacturer Knowles Syfer Category Capacitors Package 1812 (4532 Metric) Series FlexiCap? Capacitance 100pF Tolerance ±5% Voltage - Rated 100V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)		
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SeriesFlexiCap?Capacitance100pFTolerance±5%Voltage - Rated100VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1812 (4532 Metric)Size / Dimension0.177" L x 0.126" W (4.50mm x 3.20mm)		Ceramic Capacitors
Capacitance 100pF Tolerance ±5% Voltage - Rated 100V Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 100V 10	Package	1812 (4532 Metric)
Tolerance ±5% Voltage - Rated 100V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Series	FlexiCap?
Voltage - Rated Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 100V COG, NPO -55°C ~ 125°C -50°C -60°C -50°C -60°C -6	Capacitance	100pF
Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension COG, NPO Soft Termination Soft Termination - Mounting Type Boardflex Sensitive - Surface Mount, MLCC 1812 (4532 Metric) O.177" L x 0.126" W (4.50mm x 3.20mm)	Tolerance	±5%
Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Voltage - Rated	100V
Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Temperature Coefficient	C0G, NP0
Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Operating Temperature	-55°C ~ 125°C
Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Features	Soft Termination
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Applications	Boardflex Sensitive
Package / Case 1812 (4532 Metric) Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Failure Rate	-
Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	Mounting Type	Surface Mount, MLCC
	Package / Case	1812 (4532 Metric)
	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)	Thickness (Max)	0.098" (2.50mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

1812Y1000101JCR 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.

1812Y1000101JCR Payment Methods



















1812Y1000101JCR Shipping Methods













If you have any question about 1812Y1000101JCR, please do not hesitate to contact us!

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