



1812Y6300101JCT Information

Heisener.com

Part Number 1812Y6300101JCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 100PF 630V 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.









1812Y6300101JCT Specifications

Manufacturer Part Number 1812Y6300101JCT Manufacturer Knowles Syfer Category Capacitors Package 1812 (4532 Metric) Series FlexiCap? Capacitance 100pF Tolerance ±5% Voltage - Rated 630V 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)		
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Tolerance ±5% Voltage - Rated 630V 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)	Series	FlexiCap?
Voltage - Rated 630V 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)	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)	Tolerance	$\pm 5\%$
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)	Voltage - Rated	630V
Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric)	Temperature Coefficient	COG, NPO
Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric)	Operating Temperature	-55°C ~ 125°C
Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric)	Features	Soft Termination
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric)	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 1812 (4532 Metric)	Applications	Boardflex Sensitive
Package / Case 1812 (4532 Metric)	Failure Rate	-
-	Mounting Type	Surface Mount, MLCC
Size / Dimension 0.177" L x 0.126" W (4.50mm x 3.20mm)	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?

1812Y6300101JCT 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.

1812Y6300101JCT Payment Methods





















1812Y6300101JCT Shipping Methods













If you have any question about 1812Y6300101JCT, please do not hesitate to contact us!

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