



1825Y2000271JCT Information

Heisener.com

Part Number 1825Y2000271JCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 270PF 200V C0G/NP0 1825

Package 1825 (4564 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.









1825Y2000271JCT Specifications

Manufacturer Part Number1825Y2000271JCTManufacturerKnowles SyferCategoryCapacitorsPackage1825 (4564 Metric)SeriesFlexiCap?Capacitance270pFTolerance±5%Voltage - Rated200VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1825 (4564 Metric)		
Category Capacitors Package 1825 (4564 Metric) Series FlexiCap? Capacitance 270pF Tolerance ±5% Voltage - Rated 200V 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 1825 (4564 Metric)	Manufacturer Part Number	1825Y2000271JCT
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Capacitance 270pF Tolerance ±5% Voltage - Rated 200V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Package	1825 (4564 Metric)
Tolerance ±5% Voltage - Rated 200V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Series	FlexiCap?
Voltage - Rated 200V 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 1825 (4564 Metric)	Capacitance	270pF
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 1825 (4564 Metric)	Tolerance	±5%
Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Voltage - Rated	200V
Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Temperature Coefficient	C0G, NP0
Ratings - Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Operating Temperature	-55°C ~ 125°C
Applications Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Features	Soft Termination
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 1825 (4564 Metric)	Applications	Boardflex Sensitive
Package / Case 1825 (4564 Metric)	Failure Rate	-
	Mounting Type	Surface Mount, MLCC
	Package / Case	1825 (4564 Metric)
Size / Dimension 0.177" L x 0.252" W (4.50mm x 6.40mm)	Size / Dimension	0.177" L x 0.252" W (4.50mm x 6.40mm)
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?

1825Y2000271JCT 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.

1825Y2000271JCT Payment Methods



















1825Y2000271JCT Shipping Methods













If you have any question about 1825Y2000271JCT, please do not hesitate to contact us!

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