



1825Y0100181JCT Information

Heisener.com

Part Number 1825Y0100181JCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 180PF 10V 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.









1825Y0100181JCT Specifications

Manufacturer Category Capacitors Ceramic Capacitors Package 1825 (4564 Metric) Series FlexiCap? Capacitance 180pF Tolerance ±5% Voltage - Rated 10V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings Applications Boardflex Sensitive Failure Rate		
Category Capacitors Package 1825 (4564 Metric) Series FlexiCap? Capacitance 180pF Tolerance ±5% Voltage - Rated 10V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate -	Manufacturer Part Number	1825Y0100181JCT
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Tolerance ±5% Voltage - Rated 10V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate -	Series	FlexiCap?
Voltage - Rated Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate -	Capacitance	180pF
Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate -	Tolerance	±5%
Operating Temperature -55°C ~ 125°C Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate -	Voltage - Rated	10V
Features Soft Termination Ratings - Applications Boardflex Sensitive Failure Rate -	Temperature Coefficient	C0G, NP0
Ratings - Applications Boardflex Sensitive Failure Rate -	Operating Temperature	-55°C ~ 125°C
Applications Boardflex Sensitive Failure Rate -	Features	Soft Termination
Failure Rate -	Ratings	-
	Applications	Boardflex Sensitive
Mounting Type Surface Mount, MLCC	Failure Rate	-
	Mounting Type	Surface Mount, MLCC
Package / Case 1825 (4564 Metric)	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?

1825Y0100181JCT 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.

1825Y0100181JCT Payment Methods





















1825Y0100181JCT Shipping Methods













If you have any question about 1825Y0100181JCT, please do not hesitate to contact us!

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