



2220Y0250101FFT Information

Heisener.com

Part Number 2220Y0250101FFT

Manufacturer Knowles Syfer

Category Capacitors

ry Capacitors Ceramic Capacitors

Description CAP CER 100PF 25V C0G/NP0 2220

Package 2220 (5750 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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Certified Quality

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2220Y0250101FFT Specifications

Manufacturer Part Number 2220Y0250101FFT Manufacturer Knowles Syfer Category Capacitors Package 2220 (5750 Metric) Series FlexiCap? Capacitance 100pF Tolerance ±1% Voltage - Rated 25V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing - Lead Spacing - Lead Style -		
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Series FlexiCap? Capacitance 100pF Tolerance ±1% Voltage - Rated 25V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -		Ceramic Capacitors
Capacitance 100pF Tolerance ±1% Voltage - Rated 25V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Package	2220 (5750 Metric)
Tolerance ±1% Voltage - Rated 25V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Series	FlexiCap?
Voltage - Rated Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension O.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Capacitance	100pF
Temperature Coefficient Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Tolerance	±1%
Operating Temperature Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) Thickness (Max) 0.098" (2.50mm) Lead Spacing - Soft Termination, High Temperature Soft Termination, High Temperature Soft Termination, High Temperature Soft Termination, High Temperature 1.55°C ~ 125°C Soft Termination, High Temperature Soft Termination, High Temperature 1.55°C ~ 125°C Soft Termination, High Temperature 2.50°C ~ 125°C Soft Termination, High Temperature 2.50°C ~ 125°C Soft Termination, High Temperature 2.50°C ~ 125°C Soft Termination 3.50°C ~ 125°C Soft Termination 4.50°C ~ 125°C Soft Termination 5.50°C ~ 125°C Soft Termination 6.50°C ~ 125°C Soft Termination 9.50°C ~ 125°C Soft Termination	Voltage - Rated	25V
Features Soft Termination, High Temperature Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Soft Termination, High Temperature Soft Termination, High Temperature - Soft Temperature - Soft Temperature - Soft Tempe	Temperature Coefficient	C0G, NP0
Ratings - Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Operating Temperature	-55°C ~ 125°C
Applications High Reliability, Boardflex Sensitive Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Features	Soft Termination, High Temperature
Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Ratings	-
Mounting Type Surface Mount, MLCC Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Applications	High Reliability, Boardflex Sensitive
Package / Case 2220 (5750 Metric) Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Failure Rate	-
Size / Dimension 0.224" L x 0.197" W (5.70mm x 5.00mm) Height - Seated (Max) - Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max) Thickness (Max) Lead Spacing - 0.098" (2.50mm) -	Package / Case	2220 (5750 Metric)
Thickness (Max) 0.098" (2.50mm) Lead Spacing -	Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)
Lead Spacing -	Height - Seated (Max)	-
	Thickness (Max)	0.098" (2.50mm)
Lead Style -	Lead Spacing	-
	Lead Style	-
Report errors?		Report errors?

2220Y0250101FFT 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.

2220Y0250101FFT Payment Methods



















2220Y0250101FFT Shipping Methods













If you have any question about 2220Y0250101FFT, please do not hesitate to contact us!

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