

# 1210Y0250220FCR

#### 1210Y0250220FCR Information

Heisener.com	 1210Y0250220FCR Knowles Syfer Capacitors Ceramic Capacitors CAP CER 22PF 25V C0G/NP0 1210 1210 (3225 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



### 1210Y0250220FCR Specifications

CategoryCapacitorsPackage1210 (3225 Metric)Package1210 (3225 Metric)SeriesFlexiCap?Capacitance22pFTolerance±1%Voltage - Rated25VCoperating Temperature CoefficientCOG, NP0 (1B)Operating TemperatureSoft TerminationRatings-ApplicationsSoft TerminationFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Manufacturer Part Number	1210Y0250220FCR
Ceranic CapacitorsPackage1210 (3225 Metric)SeriesFlexiCap?Capacitance22pFTolerance±1%Voltage - Rated25VComperature CoefficientCOG, NP0 (1B)Operating Temperature>55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098° W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079° (2.00mm)Lead Spacing-Lead Style-	Manufacturer	Knowles Syfer
Package1210 (3225 Metric)SeriesFlexiCap?Capacitance22pFTolerance±1%Voltage - Rated25VTemperature CoefficientCOG, NP0 (1B)Operating TemperatureSoft ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveMounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098° W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079° (2.00mm)Lead Spacing-Lead Style-	Category	Capacitors
SeriesFlexiCap?Capacitance22pFTolerance±1%Voltage Rated25VTemperature CoefficientCOG, NP0 (1B)Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098° W (3.20mm x 2.50mm)Height - Seated (Max)-Lead Spacing-Lead Style-Style		Ceramic Capacitors
Capacitance   22pF     Tolerance   ±1%     Voltage - Rated   25V     Temperature Coefficient   COG, NPO (1B)     Operating Temperature   -55°C ~ 125°C     Features   Soft Termination     Ratings   -     Applications   Boardflex Sensitive     Failure Rate   -     Mounting Type   Suface Mount, MLCC     Size / Dimension   0.126° L x 0.098° W (3.20mm x 2.50mm)     Height - Seated (Max)   -     Thickness (Max)   0.079° (2.00mm)     Lead Spacing   -     Lead Style   -	Package	1210 (3225 Metric)
Tolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NP0 (1B)Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Style-	Series	FlexiCap?
Voltage - Rated25VTemperature CoefficientC0G, NP0 (1B)Operating Temperature-5°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Lead Spacing-Lead Style-	Capacitance	22pF
Temperature CoefficientC0G, NP0 (1B)Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Kead Syle-Lead Syle-Street Style-Style	Tolerance	±1%
Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Voltage - Rated	25V
FeaturesSoft TerminationFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Temperature Coefficient	C0G, NP0 (1B)
Ratings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Height - Seated (Max)-Height - Seated (Max)- <td>Operating Temperature</td> <td>-55°C ~ 125°C</td>	Operating Temperature	-55°C ~ 125°C
ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Features	Soft Termination
Filler Rate-Failure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Ratings	-
Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Applications	Boardflex Sensitive
Package / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Failure Rate	-
Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm)   Height - Seated (Max) -   Thickness (Max) 0.079" (2.00mm)   Lead Spacing -   Lead Style -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)-Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Package / Case	1210 (3225 Metric)
Thickness (Max)0.079" (2.00mm)Lead Spacing-Lead Style-	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.079" (2.00mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### 1210Y0250220FCR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 1210Y0250220FCR Payment Methods



If you have any question about 1210Y0250220FCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com