

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

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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 |
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| 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-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-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-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-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-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-Style-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