

1808J1K00121GFT

1808J1K00121GFT Information

| Cold Heisener.com | Part Number Manufacturer Category Description Package | 1808J1K00121GFT Knowles Syfer Capacitors Ceramic Capacitors CAP CER 120PF 1KV C0G/NP0 1808 1808 (4520 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.



1808J1K00121GFT Specifications

| AnufacturerKnowles SyferCapacitorsCapacitorsPackage1808 (4520 Metric)Capacitance-Capacitance120pFColerance±2%Voltage - Rated1000V (1kV)Comperature CoefficientCOG, NPOCapacitanos-55°C ~ 125°CVerturesHigh TemperatureVapilications-VapilicationsSurface Mount, MLCCVapilicationsSurface Mount, MLCCVariange / Case1808 (4520 Metric)Variange / Case1808 (4520 Metric)Variange / Case1808 (4520 Metric)Variange / Case0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | | |
|--|--------------------------|---------------------------------------|
| CapacitorsCapacitorsPackage1808 (4520 Metric)Package-Capacitance-Capacitance120pFPolerance+2%Yoltage - Rated1000V (1kV)Poperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPactaresHigh TemperaturePactares-Applications-Package / CaseSurface Mount, MLCCPackage / Case1808 (4520 Metric)Package / Case0,177" L x 0,079" W (4.50mm x 2,00mm)Height - Seated (Max)- | Manufacturer Part Number | 1808J1K00121GFT |
| Ceramic CapacitorsPackage1808 (4520 Metric)Package-Capacitance120pFPolerance±2%Voltage - Rated1000V (1kV)Cemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPactaresHigh TemperatureRatings-ApplicationsHigh ReliabilityPackage / Case1808 (4520 Metric)Package / Case1808 (4520 Metric)Bize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Manufacturer | Knowles Syfer |
| Package1808 (4520 Metric)Geries-Capacitance120pFFolerance±2%Voltage - Rated1000V (1kV)Cemperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CVeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityGuilure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Bize / Dimension0.17" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Category | Capacitors |
| Arrise-Capacitance120pFColerance±2%Voltage - Rated1000V (1kV)Comperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°COperating Temperature-55°C ~ 125°CValuesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Auunting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Bize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | | Ceramic Capacitors |
| Capacitance120pFColerance±2%Yoltage - Rated1000V (1kV)Cemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CSeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilitySeature Rate-Aponting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Seature (Max)-Height - Seated (Max)- | Package | 1808 (4520 Metric) |
| *olerance±2%Yoltage - Rated1000V (1kV)Cemperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°COperating Temperature-55°C ~ 125°CRatings-ApplicationsHigh TemperatureFailure Rate-Apounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Gize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Series | - |
| And a constraint of the constrai | Capacitance | 120pF |
| Perature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CSeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityValure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Size / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Tolerance | ±2% |
| Deperating Temperature-55°C ~ 125°CSeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Bize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Voltage - Rated | 1000V (1kV) |
| FeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Size / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Temperature Coefficient | C0G, NP0 |
| Ratings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Bize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Operating Temperature | -55°C ~ 125°C |
| ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Size / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Features | High Temperature |
| Failure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Bize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Ratings | - |
| Aounting TypeSurface Mount, MLCCPackage / Case1808 (4520 Metric)Bize / Dimension0.177" L x 0.079" W (4.50mm x 2.00mm)Height - Seated (Max)- | Applications | High Reliability |
| Package / Case 1808 (4520 Metric) Size / Dimension 0.177" L x 0.079" W (4.50mm x 2.00mm) Height - Seated (Max) - | Failure Rate | - |
| Size / Dimension 0.177" L x 0.079" W (4.50mm x 2.00mm) Height - Seated (Max) - | Mounting Type | Surface Mount, MLCC |
| - Height - Seated (Max) | Package / Case | 1808 (4520 Metric) |
| | Size / Dimension | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| | Height - Seated (Max) | - |
| 'hickness (Max) 0.079" (2.00mm) | Thickness (Max) | 0.079" (2.00mm) |
| Lead Spacing - | Lead Spacing | - |
| | Lead Style | - |
| Report errors? | | Report errors? |

1808J1K00121GFT 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.

1808J1K00121GFT Payment Methods





If you have any question about 1808J1K00121GFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com