

# 2220J2000103GFT

#### 2220J2000103GFT Information

Heisener.com	 2220J2000103GFT Knowles Syfer Capacitors Ceramic Capacitors CAP CER 10000PF 200V C0G 2220 2220 (5750 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.



## 2220J2000103GFT Specifications

AnufacturerKnowles SyferCapacitorsCapacitorsCaramic CapacitorsPackage2220 (5750 Metric)Beries-Capacitance10000pFColerance22%Voltage - Rated000VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPackage161 MetriperatureRatings-ApplicationsHigh TemperatureValtage - Rated220 (5750 Metric)Staffure Rate-Capacitance220 (5750 Metric)Staffure Rate220 (5750 Metric)Staffure Rate220 (5750 Metric)Staffure Stafe (Max)0.024" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)0.098" (2.50mm)		
CapacitorsCapacitorsPackage2220 (5750 Metric)Package-Capacitance1000pFColerance±2%Voltage - Rated200VComperature CoefficientCOG, NPOPackargs-55°C ~ 125°CPackargsHigh TemperaturePackargs-ApplicationsHigh ReliabilityPackarge / CaseSurface Mount, MLCCPackarge / Case2220 (5750 Metric)Packarge / Case0.224" L x 0.197" W (5.70mm x 5.00mm)Hight - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Manufacturer Part Number	2220J2000103GFT
Caranic CapacitorsPackage2220 (5750 Metric)Package-Capacitance10000pFColerance±2%Voltage - Rated200VPremperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPactargesHigh TemperatureRatings-ApplicationsHigh ReliabilityPackage / Case2220 (5750 Metric)Package / Case2220 (5750 Metric)Bizer / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Manufacturer	Knowles Syfer
Package2220 (5750 Metric)Geries-Capacitance10000pFColerance±2%Voltage - Rated200VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Category	Capacitors
Arrise-Capacitance10000pFColerance±2%Voltage - Rated200VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°COperating TemperatureHigh TemperaturePacturesHigh TemperatureApplications-ApplicationsSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Hight Seated (Max)-Chickness (Max)0.098" (2.50mm)		Ceramic Capacitors
Capacitance10000pFColerance±2%Voltage - Rated200VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CVeaturesHigh TemperatureSeatures-Applications-Applications-Aunting TypeSurface Mount, MLCCPackage / Case2200 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Package	2220 (5750 Metric)
Folerance±2%Yoltage - Rated200VCemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CDeparting Temperature-55°C ~ 125°CGeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Series	-
Voltage - Rated200VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CSeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Capacitance	10000pF
Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Tolerance	±2%
Deperating Temperature-55°C ~ 125°CGeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityGailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Voltage - Rated	200V
FeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Bize / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	Temperature Coefficient	C0G, NP0
Ratings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Fhickness (Max)0.098" (2.50mm)	Operating Temperature	-55°C ~ 125°C
ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Bize / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Fhickness (Max)0.098" (2.50mm)	Features	High Temperature
Failure Rate-Aounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Chickness (Max)0.098" (2.50mm)	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)   -     Fhickness (Max)   0.098" (2.50mm)	Applications	High Reliability
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)	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)	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)-Thickness (Max)0.098" (2.50mm)	Package / Case	2220 (5750 Metric)
Chickness (Max)   0.098" (2.50mm)	Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)
	Height - Seated (Max)	-
ead Spacing	Thickness (Max)	0.098" (2.50mm)
	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

#### 2220J2000103GFT 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 UARANTEE

#### **Service Guarantees**

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

### 2220J2000103GFT Payment Methods



If you have any question about 2220J2000103GFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com