

# 1206Y1004P70CFT

lest a Quote

### 1206Y1004P70CFT Information

Heisener.com	Part Number	1206Y1004P70CFT	
	Manufacturer	Knowles Syfer	
	Category	Capacitors Ceramic Capacitors	
	Description	CAP CER 4.7PF 100V C0G/NP0 1206	- 26
	Package	1206 (3216 Metric)	- HR
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



## 1206Y1004P70CFT Specifications

ManufacturerKnowles SyferCategoryCapacitorsCaramic CapacitorsCeramic CapacitorsPackage1206 (3216 Metric)SeriesFlexiCap?Capacitance4.7pFColerance±0.25pFVoltage - Rated100VCoperating TemperatureCoG, NP0Capacitons-55°C ~ 125°CVeaturesHigh TemperatureValues-Values-Values-Values-Satings-Satings-Sating SympSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-		
CatagoryCapacitorsCeramic CapacitorsPackage1206 (3216 Metric)SeriesFlexiCap?Capacitance4.7pFColerance40.25pFVoltage - Rated100VPremperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh TemperatureApplications-Failure Rate-ApplicationsSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126° L x 0.063° W (3.20mm x 1.60mm)Height - Seated (Max)-	Manufacturer Part Number	1206Y1004P70CFT
Caramic CapacitorsPackage1206 (3216 Metric)BackageFlexiCap?Capacitance4.7pFCapacitance±0.25pFVoltage - Rated100VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CValtags-ApplicationsHigh TemperatureApplicationsSurface Mount, MLCCPackage / Case1206 (3216 Metric)Bize / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Manufacturer	Knowles Syfer
Package1206 (3216 Metric)GeriesFlexiCap?Capacitance4.7pFFolerance±0.25pFVoltage - Rated100VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CVerturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Category	Capacitors
SeriesFlexiCap?Capacitance4.7pFColerance±0.25pFVoltage - Rated100VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CSeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-		Ceramic Capacitors
Capacitance4.7pFColperance±0.25pFVoltage - Rated100VComperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CVerturesHigh TemperatureRatings-ApplicationsHigh ReliabilityPailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Package	1206 (3216 Metric)
Folerance±0.25pFVoltage - Rated100VFemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Avounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Series	FlexiCap?
Voltage - Rated100VFemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh TemperatureRatings-Applications-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)	Capacitance	4.7pF
Femperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Aounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Tolerance	±0.25pF
Deperating Temperature-55°C ~ 125°CFeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Voltage - Rated	100V
FeaturesHigh TemperatureRatings-ApplicationsHigh ReliabilityFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Temperature Coefficient	COG, NP0
Ratings-ApplicationsHigh ReliabilityFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Operating Temperature	-55°C ~ 125°C
ApplicationsHigh ReliabilityFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Features	High Temperature
Failure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Ratings	-
Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-	Applications	High Reliability
Package / Case   1206 (3216 Metric)     Size / Dimension   0.126" L x 0.063" W (3.20mm x 1.60mm)     Height - Seated (Max)   -	Failure Rate	-
Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm)   Height - Seated (Max) -	Mounting Type	Surface Mount, MLCC
- Height - Seated (Max)	Package / Case	1206 (3216 Metric)
	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
	Height - Seated (Max)	-
hickness (Max) 0.063" (1.60mm)	Thickness (Max)	0.063" (1.60mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

#### 1206Y1004P70CFT 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.

## 1206Y1004P70CFT Payment Methods



If you have any question about 1206Y1004P70CFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com