



### 0603Y0250101FCT Information



For Reference Only

Part Number 0603Y0250101FCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

**Description** CAP CER 100PF 25V C0G/NP0 0603

**Package** 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

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.









# 0603Y0250101FCT Specifications

Manufacturer Part Number0603Y0250101FCTManufacturerKnowles SyferCategoryCapacitorsPackage0603 (1608 Metric)SeriesFlexiCap?Capacitance100pFTolerance±1%Voltage - Rated25VTemperature CoefficientCOG, NPO
Category         Capacitors           Package         0603 (1608 Metric)           Series         FlexiCap?           Capacitance         100pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NPO
Ceramic Capacitors           Package         0603 (1608 Metric)           Series         FlexiCap?           Capacitance         100pF           Tolerance         ±1%           Voltage - Rated         25V           Temperature Coefficient         C0G, NPO
Package0603 (1608 Metric)SeriesFlexiCap?Capacitance100pFTolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NPO
SeriesFlexiCap?Capacitance100pFTolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NP0
Capacitance $100 pF$ Tolerance $\pm 1\%$ Voltage - Rated $25 V$ Temperature Coefficient $C0G, NP0$
Tolerance $\pm 1\%$ Voltage - Rated $25V$ Temperature Coefficient COG, NPO
Voltage - Rated 25V Temperature Coefficient C0G, NP0
Temperature Coefficient C0G, NP0
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Features Soft Termination, High Temperature
Ratings -
Applications High Reliability, Boardflex Sensitive
Failure Rate -
Mounting Type Surface Mount, MLCC
Package / Case 0603 (1608 Metric)
Size / Dimension 0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max) -
Thickness (Max) 0.031" (0.80mm)
Lead Spacing -
Lead Style -
Report err

### 0603Y0250101FCT 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.

## 0603Y0250101FCT Payment Methods



















## 0603Y0250101FCT Shipping Methods













If you have any question about 0603Y0250101FCT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com