



0603Y0100561FCT Information



For Reference Only

Part Number 0603Y0100561FCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 560PF 10V 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.









0603Y0100561FCT Specifications

Manufacturer Category Capacitors Ceramic Capacitors Package 0603 (1608 Metric) Series FlexiCap? Capacitance 560pF Tolerance ±1% Voltage - Rated 10V Temperature Coefficient Cog, NP0 Operating Temperature -55°C ~ 125°C		
Category Capacitors Package 0603 (1608 Metric) Series FlexiCap? Capacitance 560pF Tolerance ±1% Voltage - Rated 10V Temperature Coefficient C0G, NPO Operating Temperature -55°C ~ 125°C	Manufacturer Part Number	0603Y0100561FCT
Ceramic CapacitorsPackage $0603 (1608 \text{ Metric})$ SeriesFlexiCap?Capacitance 560pF Tolerance $\pm 1\%$ Voltage - Rated 10V Temperature Coefficient $C0G, \text{NP0}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Manufacturer	Knowles Syfer
Package $0603 (1608 \text{Metric})$ SeriesFlexiCap?Capacitance 560pF Tolerance $\pm 1\%$ Voltage - Rated 10V Temperature Coefficient $C0G, NP0$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Category	Capacitors
Series FlexiCap? Capacitance $560pF$ Tolerance $\pm 1\%$ Voltage - Rated $10V$ Temperature Coefficient $C0G, NP0$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$		Ceramic Capacitors
Capacitance $560 pF$ Tolerance $\pm 1\%$ Voltage - Rated $10V$ Temperature Coefficient $C0G, NP0$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Package	0603 (1608 Metric)
Tolerance $\pm 1\%$ Voltage - Rated $10V$ Temperature Coefficient $C0G$, NP0 Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Series	FlexiCap?
Voltage - Rated $10V$ Temperature Coefficient $C0G$, NP0 Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Capacitance	560pF
Temperature Coefficient C0G, NP0 Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Tolerance	±1%
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Voltage - Rated	10V
	Temperature Coefficient	C0G, NP0
Features Soft Termination, High Temperature	Operating Temperature	-55°C ~ 125°C
	Features	Soft Termination, High Temperature
Ratings -	Ratings	-
Applications High Reliability, Boardflex Sensitive	Applications	High Reliability, Boardflex Sensitive
Failure Rate -	Failure Rate	-
Mounting Type Surface Mount, MLCC	Mounting Type	Surface Mount, MLCC
Package / Case 0603 (1608 Metric)	Package / Case	0603 (1608 Metric)
Size / Dimension 0.063" L x 0.031" W (1.60mm x 0.80mm)	Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max) -	Height - Seated (Max)	-
Thickness (Max) 0.031" (0.80mm)	Thickness (Max)	0.031" (0.80mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report error		Report errors?

0603Y0100561FCT 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.

0603Y0100561FCT Payment Methods





















0603Y0100561FCT Shipping Methods













If you have any question about 0603Y0100561FCT, please do not hesitate to contact us!

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