



0603Y1000120GCT Information



For Reference Only

Part Number 0603Y1000120GCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 12PF 100V 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.









0603Y1000120GCT Specifications

Manufacturer Part Number0603Y1000120GCTManufacturerKnowles SyferCategoryCapacitorsCeramic CapacitorsPackage0603 (1608 Metric)SeriesFlexiCap?Capacitance12pFTolerance±2%Voltage - Rated100V	
Category Capacitors Package 0603 (1608 Metric) Series FlexiCap? Capacitance 12pF Tolerance ±2% Voltage - Rated 100V	
Ceramic Capacitors Package 0603 (1608 Metric) Series FlexiCap? Capacitance 12pF Tolerance ±2% Voltage - Rated 100V	
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SeriesFlexiCap?Capacitance12pFTolerance±2%Voltage - Rated100V	
Capacitance $12pF$ Tolerance $\pm 2\%$ Voltage - Rated $100V$	
Tolerance $\pm 2\%$ Voltage - Rated $100V$	
Voltage - Rated 100V	
-	
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 e	rrors?

0603Y1000120GCT 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.

0603Y1000120GCT Payment Methods



















0603Y1000120GCT Shipping Methods













If you have any question about 0603Y1000120GCT, please do not hesitate to contact us!

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