



0603Y0100272JCT Information



For Reference Only

Part Number 0603Y0100272JCT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 2700PF 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.









0603Y0100272JCT Specifications

Manufacturer Part Number0603Y0100272JCTManufacturerKnowles SyferCategoryCapacitorsPackage0603 (1608 Metric)SeriesFlexiCap?Capacitance2700pFTolerance±5%Voltage - Rated10VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesSoft Termination, High TemperatureRatings-ApplicationsHigh Reliability, Boardflex Sensitive
Category Capacitors Ceramic Capacitors Package 0603 (1608 Metric) Series FlexiCap? Capacitance 2700pF Tolerance ±5% Voltage - Rated 10V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Ratings -
Ceramic Capacitors Package 0603 (1608 Metric) Series FlexiCap? Capacitance 2700pF Tolerance ±5% Voltage - Rated 10V Temperature Coefficient COG, NPO Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Package 0603 (1608 Metric) Series FlexiCap? Capacitance 2700pF Tolerance ±5% Voltage - Rated 10V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Series FlexiCap? Capacitance 2700pF Tolerance ±5% Voltage - Rated 10V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Capacitance $2700 pF$ Tolerance $\pm 5\%$ Voltage - Rated $10V$ Temperature Coefficient $C0G, NP0$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesSoft Termination, High TemperatureRatings $-$
Tolerance ±5% Voltage - Rated 10V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Voltage - Rated 10V Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Temperature Coefficient C0G, NP0 Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -
Features Soft Termination, High Temperature Ratings -
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 error

0603Y0100272JCT 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.

0603Y0100272JCT Payment Methods



















0603Y0100272JCT Shipping Methods













If you have any question about 0603Y0100272JCT, please do not hesitate to contact us!

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