



0805Y0160121KXR Information



For Reference Only

Part Number 0805Y0160121KXR
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

Description CAP CER 120PF 16V X7R 0805

Package 0805 (2012 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.









0805Y0160121KXR Specifications

Category Capacitors Ceramic Capacitors		
Category Capacitors Ceramic Capacitors Package 0805 (2012 Metric) Series FlexiCap? Capacitance 120pF Tolerance ±10% Voltage - Rated 16V Temperature Coefficient X7R (2R1) Operating Temperature -55°C ~ 125°C Features Ratings -	Manufacturer Part Number	0805Y0160121KXR
Ceramic Capacitors Package 0805 (2012 Metric) Series FlexiCap? Capacitance 120pF Tolerance ±10% Voltage - Rated 16V Temperature Coefficient X7R (2R1) Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -	Manufacturer	Knowles Syfer
Package 0805 (2012 Metric) Series FlexiCap? Capacitance 120pF Tolerance ±10% Voltage - Rated 16V Temperature Coefficient X7R (2R1) Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -	Category	Capacitors
SeriesFlexiCap?Capacitance $120pF$ Tolerance $\pm 10\%$ Voltage - Rated $16V$ Temperature Coefficient $X7R$ (2R1)Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesSoft Termination, High TemperatureRatings-		Ceramic Capacitors
Capacitance $120 pF$ Tolerance $\pm 10\%$ Voltage - Rated $16V$ Temperature Coefficient $X7R (2R1)$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ FeaturesSoft Termination, High TemperatureRatings-	Package	0805 (2012 Metric)
Tolerance $\pm 10\%$ Voltage - Rated $16V$ Temperature Coefficient $X7R$ (2R1) Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Features Soft Termination, High Temperature Ratings -	Series	FlexiCap?
Voltage - Rated $16V$ Temperature Coefficient $X7R$ (2R1) Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Features Soft Termination, High Temperature Ratings -	Capacitance	120pF
Temperature Coefficient $X7R$ (2R1) Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Features Soft Termination, High Temperature Ratings -	Tolerance	±10%
Operating Temperature -55°C ~ 125°C Features Soft Termination, High Temperature Ratings -	Voltage - Rated	16V
Features Soft Termination, High Temperature Ratings -	Temperature Coefficient	X7R (2R1)
Ratings -	Operating Temperature	-55°C ~ 125°C
	Features	Soft Termination, High Temperature
Applications High Reliability, Boardflex Sensitive	Ratings	-
	Applications	High Reliability, Boardflex Sensitive
Failure Rate -	Failure Rate	-
Mounting Type Surface Mount, MLCC	Mounting Type	Surface Mount, MLCC
Package / Case 0805 (2012 Metric)	Package / Case	0805 (2012 Metric)
Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm)	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	Height - Seated (Max)	-
Thickness (Max) 0.051" (1.30mm)	Thickness (Max)	0.051" (1.30mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report error		Report errors?

0805Y0160121KXR 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.

0805Y0160121KXR Payment Methods



















0805Y0160121KXR Shipping Methods













If you have any question about 0805Y0160121KXR, please do not hesitate to contact us!

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