



0805Y0100101MXT Information



For Reference Only

Part Number 0805Y0100101MXT **Manufacturer** Knowles Syfer

Category Capacitors

Ceramic Capacitors

Description CAP CER 100PF 10V 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.









0805Y0100101MXT Specifications

Manufacturer Category Capacitors Ceramic Capacitors Package Package O805 (2012 Metric) Series FlexiCap? Capacitance 100pF Tolerance ±20% Voltage - Rated 10V Temperature Coefficient X7R (2R1) Operating Temperature -55°C ~ 125°C		
Category Capacitors Package 0805 (2012 Metric) Series FlexiCap? Capacitance 100pF Tolerance ±20% Voltage - Rated 10V Temperature Coefficient X7R (2R1) Operating Temperature -55°C ~ 125°C	Manufacturer Part Number	0805Y0100101MXT
Ceramic CapacitorsPackage $0805 (2012 \text{ Metric})$ SeriesFlexiCap?Capacitance $100pF$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ Temperature Coefficient $X7R (2R1)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Manufacturer	Knowles Syfer
Package $0805 (2012 \text{Metric})$ SeriesFlexiCap?Capacitance 100pF Tolerance $\pm 20\%$ Voltage - Rated $10V$ Temperature Coefficient $X7R (2R1)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Category	Capacitors
SeriesFlexiCap?Capacitance $100pF$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ Temperature Coefficient $X7R$ (2R1)Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$		Ceramic Capacitors
Capacitance $100pF$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ Temperature Coefficient $X7R$ (2R1)Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Package	0805 (2012 Metric)
Tolerance $\pm 20\%$ Voltage - Rated $10V$ Temperature Coefficient $X7R$ (2R1) Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Series	FlexiCap?
Voltage - Rated $10V$ Temperature Coefficient $X7R$ (2R1) Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Capacitance	100pF
Temperature Coefficient $X7R (2R1)$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Tolerance	±20%
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Voltage - Rated	10V
	Temperature Coefficient	X7R (2R1)
Features Soft Termination, High Temperature	Operating Temperature	-55°C ~ 125°C
2 out 10 minutes, 11 gr. 10 mp et autor	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 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?

0805Y0100101MXT 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.

0805Y0100101MXT Payment Methods



















0805Y0100101MXT Shipping Methods













If you have any question about 0805Y0100101MXT, please do not hesitate to contact us!

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