



### 0805Y6300151JXT Information



For Reference Only

Part Number 0805Y6300151JXT
Manufacturer Knowles Syfer
Category Capacitors

Ceramic Capacitors

**Description** CAP CER 0805 **Package** 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# 0805Y6300151JXT Specifications

Manufacturer Part Number         0805Y6300151JXT           Manufacturer         Knowles Syfer           Category         Capacitors           Package         0805 (2012 Metric)           Series         FlexiCap?           Capacitance         150pF           Tolerance         ±5%           Voltage - Rated         630V           Temperature Coefficient         X7R (2R1)           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination           Ratings         AEC-Q200           Applications         Automotive, Boardflex Sensitive           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         0805 (2012 Metric)           Size / Dimension         0.079" L x 0.049" W (2.00mm x 1.25mm)           Height - Seated (Max)         -           Thickness (Max)         0.051" (1.30mm)           Lead Spacing         -           Lead Style         -		
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Voltage - Rated  Femperature Coefficient  X7R (2R1)  Operating Temperature  -55°C ~ 125°C  Features  Soft Termination  Ratings  AEC-Q200  Applications  Automotive, Boardflex Sensitive  Failure Rate  -  Mounting Type  Surface Mount, MLCC  Package / Case  0805 (2012 Metric)  Size / Dimension  0.079" L x 0.049" W (2.00mm x 1.25mm)  Height - Seated (Max)  -  Thickness (Max)  0.051" (1.30mm)  Lead Spacing  -  Lead Style	Capacitance	150pF
Temperature Coefficient  X7R (2R1)  Operating Temperature  -55°C ~ 125°C  Features  Soft Termination  Ratings  AEC-Q200  Applications  Failure Rate  -  Mounting Type  Surface Mount, MLCC  Package / Case  0805 (2012 Metric)  Size / Dimension  Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  X7R (2R1)  Automotive, Boardflex Sensitive  Automotive, Boardflex Sensitive  -  0.000  -  0.0	Tolerance	±5%
Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatingsAEC-Q200ApplicationsAutomotive, Boardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Voltage - Rated	630V
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Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.051" (1.30mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### 0805Y6300151JXT 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.

### 0805Y6300151JXT Payment Methods



















## 0805Y6300151JXT Shipping Methods













If you have any question about 0805Y6300151JXT, please do not hesitate to contact us!

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