

## 0505Y0500151GQT



**Part Number:** [0505Y0500151GQT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 150PF 50V C0G/NP0 0505  
**Data sheet:** [High Q Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	0505Y0500151GQT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 150PF 50V C0G/NP0 0505	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	76132 pcs	<b>Data sheet</b>	<a href="#">High Q Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±2%	<b>Thickness (Max)</b>	0.050" (1.27mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.055" L x 0.055" W (1.40mm x 1.40mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0505 (1313 Metric)
<b>Operating Temperature</b>	-55°C ~ 125°C	<b>Mounting Type</b>	Surface Mount, MLCC
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	8 Weeks
<b>Lead Style</b>	-	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	-
<b>Features</b>	High Q, Low Loss, Soft Termination	<b>Failure Rate</b>	-
<b>Detailed Description</b>	150pF ±2% 50V Ceramic Capacitor C0G, NP0 (1B) 0505 (1313 Metric)	<b>Capacitance</b>	150pF
<b>Applications</b>	RF, Microwave, High Frequency, Boardflex Sensitive		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0505Y0500131KQT</a> <b>Description:</b> CAP CER 130PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500160GQT</a> <b>Description:</b> CAP CER 16PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500160KQT</a> <b>Description:</b> CAP CER 16PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500150GQT</a> <b>Description:</b> CAP CER 15PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500151JQT</a> <b>Description:</b> CAP CER 150PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500131GQT</a> <b>Description:</b> CAP CER 130PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500150FQT</a> <b>Description:</b> CAP CER 15PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500161KQT</a> <b>Description:</b> CAP CER 160PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500161JQT</a> <b>Description:</b> CAP CER 160PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500130KQT</a> <b>Description:</b> CAP CER HIGH Q 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500160JQT</a> <b>Description:</b> CAP CER 16PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505Y0500151KQT</a> <b>Description:</b> CAP CER 150PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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### Related keywords for 0505Y0500151GQT

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