

## 0505J0500510GQT



**Part Number:** [0505J0500510GQT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 51PF 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.  
 Buy **0505J0500510GQT** with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	0505J0500510GQT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 51PF 50V C0G/NP0 0505	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	58069 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	<b>Size / Dimension</b>	0.055" L x 0.055" W (1.40mm x 1.40mm)
<b>Series</b>	-	<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	<b>Failure Rate</b>	-
<b>Detailed Description</b>	51pF ±2% 50V Ceramic Capacitor C0G, NP0 0505 (1313 Metric)	<b>Capacitance</b>	51pF
<b>Applications</b>	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 58069 pieces of Knowles Syfer 0505J0500510GQT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0505J0500430JQT</a> <b>Description:</b> CAP CER 43PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500430KQT</a> <b>Description:</b> CAP CER 43PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500510FQT</a> <b>Description:</b> CAP CER 51PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500430GQT</a> <b>Description:</b> CAP CER 43PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500390KQT</a> <b>Description:</b> CAP CER 39PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500560GQT</a> <b>Description:</b> CAP CER 56PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500470GQT</a> <b>Description:</b> CAP CER 47PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500620GQT</a> <b>Description:</b> CAP CER 62PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500470KQT</a> <b>Description:</b> CAP CER 47PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500560KQT</a> <b>Description:</b> CAP CER 56PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500430FQT</a> <b>Description:</b> CAP CER 43PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500470JQT</a> <b>Description:</b> CAP CER 47PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500510KQT</a> <b>Description:</b> CAP CER 51PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500620KQT</a> <b>Description:</b> CAP CER 62PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500620FQT</a> <b>Description:</b> CAP CER 62PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500560JQT</a> <b>Description:</b> CAP CER 56PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500510JQT</a> <b>Description:</b> CAP CER 51PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500470FQT</a> <b>Description:</b> CAP CER 47PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500620JQT</a> <b>Description:</b> CAP CER 62PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0505J0500560FQT</a> <b>Description:</b> CAP CER 56PF 50V C0G/NP0 0505	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 0505J0500510GQT

Knowles Syfer 0505J0500510GQT	0505J0500510GQT distributor	0505J0500510GQT supplier	0505J0500510GQT price
0505J0500510GQT download datasheet	0505J0500510GQT datasheet	0505J0500510GQT stock	buy 0505J0500510GQT
Knowles Syfer 0505J0500510GQT	Syfer 0505J0500510GQT		