

# 1825J1000473KCT



**Part Number:** [1825J1000473KCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 0.047UF 100V C0G 1825  
**Data sheet:** [MLCC Capacitor Datasheet](#)  
[MLCC Catalog](#)

**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 1825J1000473KCT with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

## PRODUCT PARAMETER

<b>Part Number</b>	1825J1000473KCT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>	
<b>Description</b>	CAP CER 0.047UF 100V C0G 1825	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	
<b>Quantity Available</b>	35087 pcs	<b>Data sheet</b>	<a href="#">MLCC Capacitor Datasheet</a> <a href="#">MLCC Catalog</a>	
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V	
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.098" (2.50mm)	
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.177" L x 0.252" W (4.50mm x 6.40mm)	
<b>Series</b>	-	<b>Ratings</b>	-	
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1825 (4564 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>	-	<b>Failure Rate</b>	-	
<b>Detailed Description</b>	0.047µF ±10% 100V Ceramic Capacitor C0G, NP0 (1B) 1825 (4564 Metric)		<b>Capacitance</b>	0.047µF
<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 35087 pieces of Knowles Syfer 1825J1000473KCT 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="#">1825J1000473FCR</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000472KCT</a> Description: CAP CER 4700PF 100V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473KXT</a> Description: CAP CER 0.047UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000474JXR</a> Description: CAP CER 0.47UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000474MXR</a> Description: CAP CER 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473GCT</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473JCR</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473JCT</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473JXT</a> Description: CAP CER 0.047UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473JXR</a> Description: CAP CER 0.047UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473FCT</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473KCR</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473KXR</a> Description: CAP CER 0.047UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000474KXR</a> Description: CAP CER 0.47UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473MXR</a> Description: CAP CER 0.047UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473GCR</a> Description: CAP CER 0.047UF 100V C0G 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000474KXT</a> Description: CAP CER 0.47UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000474MXT</a> Description: CAP CER 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000474JXT</a> Description: CAP CER 0.47UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J1000473MXT</a> Description: CAP CER 0.047UF 100V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

## Related keywords for 1825J1000473KCT

Knowles Syfer 1825J1000473KCT	1825J1000473KCT distributor	1825J1000473KCT supplier	1825J1000473KCT price
1825J1000473KCT download datasheet	1825J1000473KCT datasheet	1825J1000473KCT stock	buy 1825J1000473KCT
Knowles Syfer 1825J1000473KCT	Syfer 1825J1000473KCT		