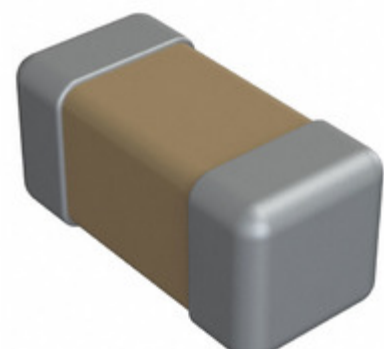


**0603Y5000470GCT**



**Part Number:** [0603Y5000470GCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 47PF 500V C0G/NP0 0603  
**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 **0603Y5000470GCT** with confidence from  
 Component-World.HK, 1 Year Warranty

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**PRODUCT PARAMETER**

<b>Part Number</b>	0603Y5000470GCT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 47PF 500V C0G/NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	213252 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>	500V
<b>Tolerance</b>	±2%	<b>Thickness (Max)</b>	0.032" (0.80mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.80mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 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>	Soft Termination, High Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	47pF ±2% 500V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)	<b>Capacitance</b>	47pF
<b>Applications</b>	High Reliability, Boardflex Sensitive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 213252 pieces of Knowles Syfer 0603Y5000470GCT 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="#">0603Y5000390KCT</a> <b>Description:</b> CAP CER 39PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000471MXR</a> <b>Description:</b> CAP CER 470PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000391MXR</a> <b>Description:</b> CAP CER 390PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000391JXR</a> <b>Description:</b> CAP CER 390PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000391JXT</a> <b>Description:</b> CAP CER 390PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000471KXR</a> <b>Description:</b> CAP CER 470PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000391MXT</a> <b>Description:</b> CAP CER 390PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000471KXT</a> <b>Description:</b> CAP CER 470PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470KCR</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000471JXR</a> <b>Description:</b> CAP CER 470PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470GCR</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470FCT</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470JCR</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000471JXT</a> <b>Description:</b> CAP CER 470PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470FCR</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470JCT</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000470KCT</a> <b>Description:</b> CAP CER 47PF 500V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000391KXR</a> <b>Description:</b> CAP CER 390PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000471MXT</a> <b>Description:</b> CAP CER 470PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y5000391KXT</a> <b>Description:</b> CAP CER 390PF 500V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

**Related keywords for 0603Y5000470GCT**

Knowles Syfer 0603Y5000470GCT	0603Y5000470GCT distributor	0603Y5000470GCT supplier	0603Y5000470GCT price
0603Y5000470GCT download datasheet	0603Y5000470GCT datasheet	0603Y5000470GCT stock	buy 0603Y5000470GCT
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