

## 2220Y5K00820GCT



**Part Number:** [2220Y5K00820GCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 82PF 5KV C0G/NP0 2220  
**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 2220Y5K00820GCT with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	2220Y5K00820GCT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 82PF 5KV C0G/NP0 2220	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	61714 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>	5000V (5KV)
<b>Tolerance</b>	±2%	<b>Thickness (Max)</b>	0.098" (2.50mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.224" L x 0.197" W (5.70mm x 5.00mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	2220 (5750 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	<b>Failure Rate</b>	-
<b>Detailed Description</b>	82pF ±2% 5000V (5KV) Ceramic Capacitor C0G, NP0 (1B) 2220 (5750 Metric)	<b>Capacitance</b>	82pF
<b>Applications</b>	Boardflex Sensitive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 61714 pieces of Knowles Syfer 2220Y5K00820GCT 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="#">2220Y5K00681JXT</a> <b>Description:</b> CAP CER 680PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820FCR</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00681KXT</a> <b>Description:</b> CAP CER 680PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00821KXR</a> <b>Description:</b> CAP CER 820PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00681MXR</a> <b>Description:</b> CAP CER 680PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00821JXR</a> <b>Description:</b> CAP CER 820PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820GCR</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820KCR</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00681MXT</a> <b>Description:</b> CAP CER 680PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00681JXR</a> <b>Description:</b> CAP CER 680PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820JCR</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820KCT</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00821MXR</a> <b>Description:</b> CAP CER 820PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820JCT</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00681KXR</a> <b>Description:</b> CAP CER 680PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00820FCT</a> <b>Description:</b> CAP CER 82PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00680KCT</a> <b>Description:</b> CAP CER 68PF 5KV C0G/NP0 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00821MXT</a> <b>Description:</b> CAP CER 820PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00821JXT</a> <b>Description:</b> CAP CER 820PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2220Y5K00821KXT</a> <b>Description:</b> CAP CER 820PF 5KV X7R 2220	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 2220Y5K00820GCT

Knowles Syfer 2220Y5K00820GCT	2220Y5K00820GCT distributor	2220Y5K00820GCT supplier	2220Y5K00820GCT price
2220Y5K00820GCT download datasheet	2220Y5K00820GCT datasheet	2220Y5K00820GCT stock	buy 2220Y5K00820GCT
Knowles Syfer 2220Y5K00820GCT	Syfer 2220Y5K00820GCT		