

## 2225Y2K50152KCT



**Part Number:** [2225Y2K50152KCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 1500PF 2.5KV C0G 2225  
**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 2225Y2K50152KCT with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	2225Y2K50152KCT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 1500PF 2.5KV C0G 2225	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	40248 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>	2500V (2.5kV)
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.098" (2.50mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.224" L x 0.248" W (5.70mm x 6.30mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	2225 (5763 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>	1500pF ±10% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric)	<b>Capacitance</b>	1500pF
<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 40248 pieces of Knowles Syfer 2225Y2K50152KCT 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="#">2225Y2K50152FCT</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152GCT</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152JXR</a> <b>Description:</b> CAP CER 1500PF 2.5KV X7R 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50180JCR</a> <b>Description:</b> CAP CER 18PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152JCR</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152MXR</a> <b>Description:</b> CAP CER 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50180GCR</a> <b>Description:</b> CAP CER 18PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152MXT</a> <b>Description:</b> CAP CER 1500PF 2.5KV X7R 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152KCR</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152KXR</a> <b>Description:</b> CAP CER 1500PF 2.5KV X7R 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152GCR</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152KXT</a> <b>Description:</b> CAP CER 1500PF 2.5KV X7R 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152FCR</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50180JCT</a> <b>Description:</b> CAP CER 18PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50180GCT</a> <b>Description:</b> CAP CER 18PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50180FCT</a> <b>Description:</b> CAP CER 18PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50180FCR</a> <b>Description:</b> CAP CER 18PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50151KCT</a> <b>Description:</b> CAP CER 150PF 2.5KV C0G/NP0 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152JXT</a> <b>Description:</b> CAP CER 1500PF 2.5KV X7R 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">2225Y2K50152JCT</a> <b>Description:</b> CAP CER 1500PF 2.5KV C0G 2225	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 2225Y2K50152KCT

<a href="#">Knowles Syfer 2225Y2K50152KCT</a>	<a href="#">2225Y2K50152KCT distributor</a>	<a href="#">2225Y2K50152KCT supplier</a>	<a href="#">2225Y2K50152KCT price</a>
<a href="#">2225Y2K50152KCT download datasheet</a>	<a href="#">2225Y2K50152KCT datasheet</a>	<a href="#">2225Y2K50152KCT stock</a>	<a href="#">buy 2225Y2K50152KCT</a>
<a href="#">Knowles Syfer 2225Y2K50152KCT</a>	<a href="#">Syfer 2225Y2K50152KCT</a>		