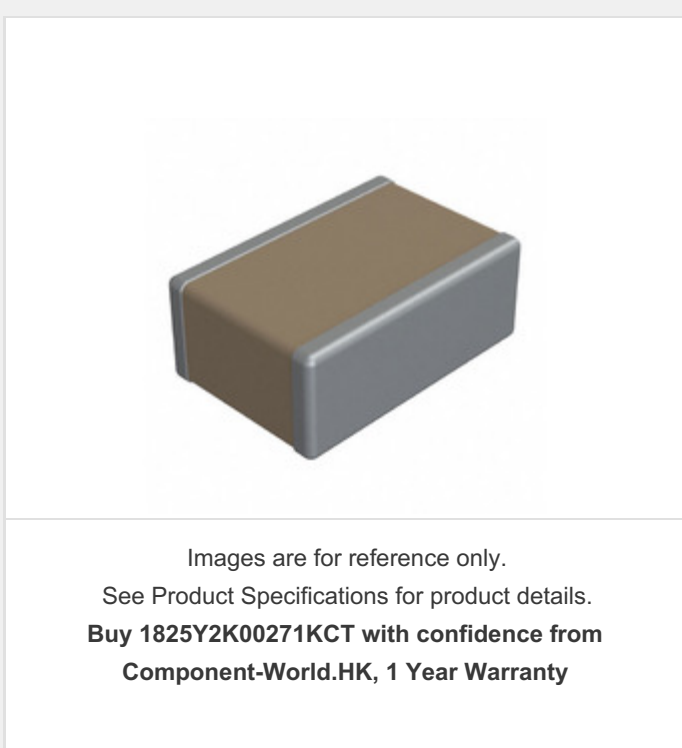


# 1825Y2K00271KCT



**Part Number:** [1825Y2K00271KCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 270PF 2KV C0G/NP0 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

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	1825Y2K00271KCT
<b>Description</b>	CAP CER 270PF 2KV C0G/NP0 1825
<b>Quantity Available</b>	50589 pcs
<b>Category</b>	<a href="#">Capacitors</a>
<b>Tolerance</b>	±10%
<b>Temperature Coefficient</b>	C0G, NP0 (1B)
<b>Series</b>	FlexiCap™
<b>Packaging</b>	Tape & Reel (TR)
<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Style</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Soft Termination
<b>Detailed Description</b>	270pF ±10% 2000V (2kV) Ceramic Capacitor C0G, NP0 (1B) 1825 (4564 Metric)
<b>Applications</b>	Boardflex Sensitive
<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MLCC Capacitor Datasheet</a> <a href="#">MLCC Catalog</a>
<b>Voltage - Rated</b>	2000V (2kV)
<b>Thickness (Max)</b>	0.098" (2.50mm)
<b>Size / Dimension</b>	0.177" L x 0.252" W (4.50mm x 6.40mm)
<b>Ratings</b>	-
<b>Package / Case</b>	1825 (4564 Metric)
<b>Mounting Type</b>	Surface Mount, MLCC
<b>Manufacturer Standard Lead Time</b>	8 Weeks
<b>Lead Spacing</b>	-
<b>Height - Seated (Max)</b>	-
<b>Failure Rate</b>	-
<b>Capacitance</b>	270pF

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 50589 pieces of Knowles Syfer 1825Y2K00271KCT 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="#">1825Y2K00272KXR</a> <b>Description:</b> CAP CER 2700PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271KXT</a> <b>Description:</b> CAP CER 270PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271KCR</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00272JXR</a> <b>Description:</b> CAP CER 2700PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271JCR</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00270KCT</a> <b>Description:</b> CAP CER 27PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271JXR</a> <b>Description:</b> CAP CER 270PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271JXT</a> <b>Description:</b> CAP CER 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271GCR</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271FCR</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271FCT</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271GCT</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00272KXT</a> <b>Description:</b> CAP CER 2700PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271JCT</a> <b>Description:</b> CAP CER 270PF 2KV C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00272MXR</a> <b>Description:</b> CAP CER 2700PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00272MXT</a> <b>Description:</b> CAP CER 2700PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271MXT</a> <b>Description:</b> CAP CER 270PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00272JXT</a> <b>Description:</b> CAP CER 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271KXR</a> <b>Description:</b> CAP CER 270PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825Y2K00271MXR</a> <b>Description:</b> CAP CER 270PF 2KV X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

## Related keywords for 1825Y2K00271KCT

Knowles Syfer 1825Y2K00271KCT	1825Y2K00271KCT distributor	1825Y2K00271KCT supplier	1825Y2K00271KCT price
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