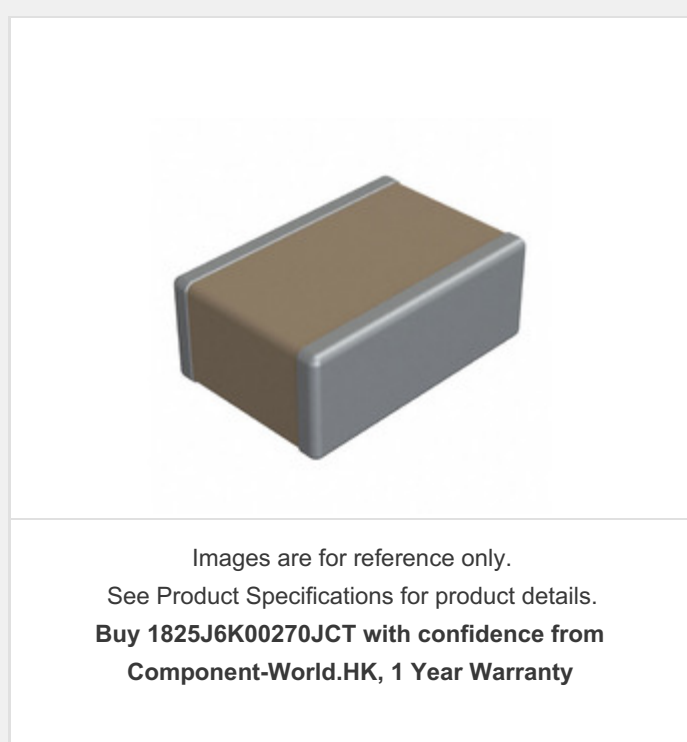


## 1825J6K00270JCT



**Part Number:** 1825J6K00270JCT  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 27PF 6KV 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			
Part Number	1825J6K00270JCT	Manufacturer	<a href="#">Knowles Syfer</a>
Description	CAP CER 27PF 6KV C0G/NP0 1825	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61464 pcs	Data sheet	<a href="#">MLCC Capacitor Datasheet</a> <a href="#">MLCC Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	6000V (6kV)
Tolerance	±5%	Thickness (Max)	0.098" (2.50mm)
Temperature Coefficient	C0G, NP0 (1B)	Size / Dimension	0.177" L x 0.252" W (4.50mm x 6.40mm)
Series	-	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	1825 (4564 Metric)
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	-	Failure Rate	-
Detailed Description	27pF ±5% 6000V (6kV) Ceramic Capacitor C0G, NP0 (1B) 1825 (4564 Metric)	Capacitance	27pF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 61464 pieces of Knowles Syfer 1825J6K00270JCT 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			
	Part#: <a href="#">1825J6K00271JCR</a> Description: CAP CER 270PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271FCR</a> Description: CAP CER 270PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270GCR</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00221KXT</a> Description: CAP CER 220PF 6KV X7R 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00221MXT</a> Description: CAP CER 220PF 6KV X7R 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270FCT</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271JXT</a> Description: CAP CER 270PF 6KV X7R 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00221KCT</a> Description: CAP CER 220PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270FCR</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270KCT</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270JCR</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270KCR</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00270GCT</a> Description: CAP CER 27PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271JCT</a> Description: CAP CER 270PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271JXR</a> Description: CAP CER 270PF 6KV X7R 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00221KXR</a> Description: CAP CER 220PF 6KV X7R 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271GCR</a> Description: CAP CER 270PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00221MXR</a> Description: CAP CER 220PF 6KV X7R 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271FCT</a> Description: CAP CER 270PF 6KV C0G/NP0 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">1825J6K00271GCT</a> Description: CAP CER 1825	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 1825J6K00270JCT

Knowles Syfer 1825J6K00270JCT	1825J6K00270JCT distributor	1825J6K00270JCT supplier	1825J6K00270JCT price
1825J6K00270JCT download datasheet	1825J6K00270JCT datasheet	1825J6K00270JCT stock	buy 1825J6K00270JCT
Knowles Syfer 1825J6K00270JCT	Syfer 1825J6K00270JCT		