

## 1206J1K00681KDT



**Part Number:** [1206J1K00681KDT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 680PF 1KV X7R 1206  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	1206J1K00681KDT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 680PF 1KV X7R 1206	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	179153 pcs	<b>Data sheet</b>	<a href="#">MLCC High Reliability Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	1000V (1kV)
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.063" (1.60mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.126" L x 0.063" W (3.20mm x 1.60mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1206 (3216 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>	High Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	680pF ±10% 1000V (1kV) Ceramic Capacitor X7R 1206 (3216 Metric)	<b>Capacitance</b>	680pF
<b>Applications</b>	High Reliability		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">1206J1K00681KXT</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00680KQT</a> <b>Description:</b> CAP CER 68PF 1KV C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00680MDT</a> <b>Description:</b> CAP CER 68PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681JXT</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00680KFT</a> <b>Description:</b> CAP CER 68PF 1KV C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681JXR</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00682KXT</a> <b>Description:</b> CAP CER 6800PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00680MDR</a> <b>Description:</b> CAP CER 68PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681KXR</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681MXR</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681MXT</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681JDT</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681KDR</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J1K00681MDR</a> <b>Description:</b> CAP CER 680PF 1KV X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">1206J1K00680KFR</a> <b>Description:</b> CAP CER 68PF 1KV C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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