

# 1808Y2K50101FCR



**Part Number:** 1808Y2K50101FCR  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 100PF 2.5KV C0G/NP0 1808  
**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.  
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## PRODUCT PARAMETER

<b>Part Number</b>	1808Y2K50101FCR	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	57389 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>	±1%	<b>Thickness (Max)</b>	0.079" (2.00mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.177" L x 0.079" W (4.50mm x 2.00mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1808 (4520 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>	100pF ±1% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 (1B) 1808 (4520 Metric)	<b>Capacitance</b>	100pF
<b>Applications</b>	Boardflex Sensitive		

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## RELATED PRODUCTS

	<b>Part#:</b> <a href="#">1808Y2K08P20DCT</a> <b>Description:</b> CAP CER 8.2PF 2KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100FCT</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101GCR</a> <b>Description:</b> CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100JCR</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101JXR</a> <b>Description:</b> CAP CER 100PF 2.5KV X7R 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101JXT</a> <b>Description:</b> CAP CER 100PF 2.5KV X7R 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100GCT</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100KCR</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101GCT</a> <b>Description:</b> CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100FCR</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101KCT</a> <b>Description:</b> CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100GCR</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K08P20DCR</a> <b>Description:</b> CAP CER 8.2PF 2KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101JCR</a> <b>Description:</b> CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101KXR</a> <b>Description:</b> CAP CER 100PF 2.5KV X7R 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50100JCT</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">1808Y2K50100KCT</a> <b>Description:</b> CAP CER 10PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101JCT</a> <b>Description:</b> CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1808Y2K50101KCR</a> <b>Description:</b> CAP CER 100PF 2.5KV C0G/NP0 1808	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

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