

## 0805Y5001P50DFT



**Part Number:** [0805Y5001P50DFT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 1.5PF 500V C0G/NP0 0805  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**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>	0805Y5001P50DFT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 1.5PF 500V C0G/NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	261281 pcs	<b>Data sheet</b>	<a href="#">MLCC High Reliability Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	500V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.051" (1.30mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.00mm x 1.25mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 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, High Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1.5pF ±0.5pF 500V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)	<b>Capacitance</b>	1.5pF
<b>Applications</b>	High Reliability, Boardflex Sensitive		

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0805Y5001P70BQT</a> <b>Description:</b> CAP CER 1.7PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50CQT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50CFT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P70DQT</a> <b>Description:</b> CAP CER 1.7PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P60HQT</a> <b>Description:</b> CAP CER 1.6PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50CCR</a> <b>Description:</b> CAP CER 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50DCR</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50DAT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P60BQT</a> <b>Description:</b> CAP CER 1.6PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P70CQT</a> <b>Description:</b> CAP CER 1.7PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P60DQT</a> <b>Description:</b> CAP CER 1.6PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50DAR</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50DQT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50DFR</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50CFR</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P60CQT</a> <b>Description:</b> CAP CER 1.6PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50HQT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50DCT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P50CCT</a> <b>Description:</b> CAP CER 1.5PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y5001P70HQT</a> <b>Description:</b> CAP CER 1.7PF 500V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 0805Y5001P50DFT

Knowles Syfer 0805Y5001P50DFT	0805Y5001P50DFT distributor	0805Y5001P50DFT supplier	0805Y5001P50DFT price
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