

## 0805Y2501P60DUT



**Part Number:** [0805Y2501P60DUT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 1.6PF 250V C0G/NP0 0805  
**Data sheet:** [Ultra-low ESR, U Range](#)  
[Chip Part Number Guide](#)

**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>	0805Y2501P60DUT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 1.6PF 250V C0G/NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	100379 pcs	<b>Data sheet</b>	<a href="#">Ultra-low ESR, U Range</a> <a href="#">Chip Part Number Guide</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	250V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.051" (1.30mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<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>	High Q, Low Loss, Ultra Low ESR, Soft Termination	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1.6pF ±0.5pF 250V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric)	<b>Capacitance</b>	1.6pF
<b>Applications</b>	RF, Microwave, High Frequency, Boardflex Sensitive		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0805Y2501P70HUT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70DQT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70CUT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P50DQT</a> <b>Description:</b> CAP CER 1.5PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60BUT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60HQT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60HUT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70DUT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P50DUT</a> <b>Description:</b> CAP CER 1.5PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P50HQT</a> <b>Description:</b> CAP CER 1.5PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70CQT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70BQT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70BUT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60BQT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60DQT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P70HQT</a> <b>Description:</b> CAP CER 1.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P50HUT</a> <b>Description:</b> CAP CER 1.5PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P50DFT</a> <b>Description:</b> CAP CER 1.5PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60CUT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y2501P60CQT</a> <b>Description:</b> CAP CER 1.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

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