

## 0603Y0507P50HQT



**Part Number:** [0603Y0507P50HQT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 7.5PF 50V C0G/NP0 0603  
**Data sheet:** [High Q Series](#)

**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>	0603Y0507P50HQT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 7.5PF 50V C0G/NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	77761 pcs	<b>Data sheet</b>	<a href="#">High Q Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±0.05pF	<b>Thickness (Max)</b>	0.032" (0.80mm)
<b>Temperature Coefficient</b>	C0G, NP0 (1B)	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.80mm)
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 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, Soft Termination	<b>Failure Rate</b>	-
<b>Detailed Description</b>	7.5pF ±0.05pF 50V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric)	<b>Capacitance</b>	7.5pF
<b>Applications</b>	RF, Microwave, High Frequency, Boardflex Sensitive		

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

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0603Y0508P20BCT</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20CAT</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0507P50DQT</a> <b>Description:</b> CAP CER 7.5PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20BAR</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0507P50BQT</a> <b>Description:</b> CAP CER 7.5PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80DQT</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80DCR</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20BFT</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20CCR</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20BCR</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20BAT</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80HQT</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80DFR</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80DFT</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20BQT</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20BFR</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80DCT</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0506P80DAT</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0507P50CQT</a> <b>Description:</b> CAP CER 7.5PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603Y0508P20CAR</a> <b>Description:</b> CAP CER 8.2PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 0603Y0507P50HQT

Knowles Syfer 0603Y0507P50HQT	0603Y0507P50HQT distributor	0603Y0507P50HQT supplier	0603Y0507P50HQT price
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