

**1206Y0500563KDT**



**Part Number:** 1206Y0500563KDT  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 0.056UF 50V 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>	1206Y0500563KDT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>	
<b>Description</b>	CAP CER 0.056UF 50V X7R 1206	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	
<b>Quantity Available</b>	152430 pcs	<b>Data sheet</b>	<a href="#">MLCC High Reliability Datasheet</a>	
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V	
<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>	FlexiCap™	<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>	Soft Termination, High Temperature	<b>Failure Rate</b>	-	
<b>Detailed Description</b>	0.056µF ±10% 50V Ceramic Capacitor X7R 1206 (3216 Metric)		<b>Capacitance</b>	0.056µF
<b>Applications</b>	High Reliability, Boardflex Sensitive			

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">1206Y0500563JDR</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563JDT</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563MXRE03</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563MXR</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500562MXR</a> <b>Description:</b> CAP CER 5600PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563KDR</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563JER</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563KER</a> <b>Description:</b> CAP CER 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563MET</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563JXR</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563KXT</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563KXR</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500562MXT</a> <b>Description:</b> CAP CER 5600PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500562MET</a> <b>Description:</b> CAP CER 5600PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563KET</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563MDR</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563JET</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563MDT</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563JXT</a> <b>Description:</b> CAP CER 0.056UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206Y0500563MER</a> <b>Description:</b> CAP CER 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

**Related keywords for 1206Y0500563KDT**

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