

## 0603J0501P00BAT



**Part Number:** [0603J0501P00BAT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 1PF 50V C0G/NP0 0603  
**Data sheet:** [AEC-Q200 Automotive Datasheet](#)  
[Chip Part Number Guide](#)

**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>	0603J0501P00BAT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 1PF 50V C0G/NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	86736 pcs	<b>Data sheet</b>	<a href="#">AEC-Q200 Automotive Datasheet</a> <a href="#">Chip Part Number Guide</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±0.1pF	<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>	-	<b>Ratings</b>	AEC-Q200
<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>	9 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>	-	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1pF ±0.1pF 50V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric)	<b>Capacitance</b>	1pF
<b>Applications</b>	Automotive		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0603J0500910JQT</a> <b>Description:</b> CAP CER 91PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00BFR</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00BFT</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00BQT</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00BAR</a> <b>Description:</b> CAP CER 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00CFR</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00BCR</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00CCT</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500910KQT</a> <b>Description:</b> CAP CER 91PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500822MDR</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500910FQT</a> <b>Description:</b> CAP CER 91PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500822MDT</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00BCT</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00CAR</a> <b>Description:</b> CAP CER 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500822MXR</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500822KXT</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00CAT</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500910GQT</a> <b>Description:</b> CAP CER 91PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0501P00CCR</a> <b>Description:</b> CAP CER 1PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J0500822MXT</a> <b>Description:</b> CAP CER 8200PF 50V X7R 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 0603J0501P00BAT

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