

## 0805J1508P20HQT



**Part Number:** [0805J1508P20HQT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 8.2PF 150V C0G/NP0 0805  
**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>	0805J1508P20HQT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>	
<b>Description</b>	CAP CER 8.2PF 150V C0G/NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	
<b>Quantity Available</b>	55469 pcs	<b>Data sheet</b>	<a href="#">High Q Series</a>	
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	150V	
<b>Tolerance</b>	±0.05pF	<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>	-	<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	<b>Failure Rate</b>	-	
<b>Detailed Description</b>	8.2pF ±0.05pF 150V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric)		<b>Capacitance</b>	8.2pF
<b>Applications</b>	RF, Microwave, High Frequency			

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

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0805J150P200DQT</a> <b>Description:</b> CAP CER 0.2PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1509P10DQT</a> <b>Description:</b> CAP CER 9.1PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1506P80DQT</a> <b>Description:</b> CAP CER 6.8PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1508P20CQT</a> <b>Description:</b> CAP CER 8.2PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1506P80HQT</a> <b>Description:</b> CAP CER 6.8PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1509P10HQT</a> <b>Description:</b> CAP CER 9.1PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J150P300BQT</a> <b>Description:</b> CAP CER 0.3PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1507P50CQT</a> <b>Description:</b> CAP CER 7.5PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1509P10BQT</a> <b>Description:</b> CAP CER 9.1PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J150P200CQT</a> <b>Description:</b> CAP CER 0.2PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1506P80CQT</a> <b>Description:</b> CAP CER 6.8PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J150P200BQT</a> <b>Description:</b> CAP CER 0.2PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1507P50DQT</a> <b>Description:</b> CAP CER 7.5PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">0805J1507P50BQT</a> <b>Description:</b> CAP CER 7.5PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J150P300CQT</a> <b>Description:</b> CAP CER 0.3PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805J1508P20DQT</a> <b>Description:</b> CAP CER 8.2PF 150V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

### Related keywords for 0805J1508P20HQT

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