

**0603J250P680DFT**



**Part Number:** [0603J250P680DFT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 0.68PF 250V C0G/NP0 0603  
**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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**PRODUCT PARAMETER**

<b>Part Number</b>	0603J250P680DFT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>	
<b>Description</b>	CAP CER 0.68PF 250V C0G/NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	
<b>Quantity Available</b>	285807 pcs	<b>Data sheet</b>	<a href="#">MLCC High Reliability Datasheet</a>	
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	250V	
<b>Tolerance</b>	±0.5pF	<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>	-	
<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>	-	<b>Failure Rate</b>	-	
<b>Detailed Description</b>	0.68pF ±0.5pF 250V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric)		<b>Capacitance</b>	0.68pF
<b>Applications</b>	High Reliability			

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">0603J250P700DUT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700CUT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680CCT</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700CQT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700DQT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680CFR</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700HQT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680CFT</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680BFT</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680DFR</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680DCR</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680BFR</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P800BUT</a> <b>Description:</b> CAP CER 0.8PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680CCR</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700HUT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700BQT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680BCT</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P680DCT</a> <b>Description:</b> CAP CER 0.68PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P700BUT</a> <b>Description:</b> CAP CER 0.7PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603J250P800BQT</a> <b>Description:</b> CAP CER 0.8PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

**Related keywords for 0603J250P680DFT**

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