

**1812Y0250684JXT**



**Part Number:** 1812Y0250684JXT  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 0.68UF 25V X7R 1812  
**Data sheet:** [MLCC Capacitor Datasheet](#)  
[MLCC Catalog](#)

**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>	1812Y0250684JXT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>	
<b>Description</b>	CAP CER 0.68UF 25V X7R 1812	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	
<b>Quantity Available</b>	57974 pcs	<b>Data sheet</b>	<a href="#">MLCC Capacitor Datasheet</a> <a href="#">MLCC Catalog</a>	
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	25V	
<b>Tolerance</b>	±5%	<b>Thickness (Max)</b>	0.098" (2.50mm)	
<b>Temperature Coefficient</b>	X7R (2R1)	<b>Size / Dimension</b>	0.177" L x 0.126" W (4.50mm x 3.20mm)	
<b>Series</b>	FlexiCap™	<b>Ratings</b>	-	
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1812 (4532 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	<b>Failure Rate</b>	-	
<b>Detailed Description</b>	0.68µF ±5% 25V Ceramic Capacitor X7R (2R1) 1812 (4532 Metric)		<b>Capacitance</b>	0.68µF
<b>Applications</b>	Boardflex Sensitive			

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**RELATED PRODUCTS**

	<b>Part#:</b> 1812Y0250684JDR <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683KXT <b>Description:</b> CAP CER 0.068UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683MDT <b>Description:</b> CAP CER 0.068UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684JXR <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684MDT <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684MDR <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684MXR <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684KDR <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684KXR <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250820FCR <b>Description:</b> CAP CER 82PF 25V C0G/NP0 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684JDT <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250820FCT <b>Description:</b> CAP CER 82PF 25V C0G/NP0 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683KXR <b>Description:</b> CAP CER 0.068UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684MXT <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684KDT <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683MDR <b>Description:</b> CAP CER 0.068UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683KFT <b>Description:</b> CAP CER 0.068UF 25V C0G/NP0 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683MXR <b>Description:</b> CAP CER 0.068UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250684KXT <b>Description:</b> CAP CER 0.68UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> 1812Y0250683MXT <b>Description:</b> CAP CER 0.068UF 25V X7R 1812	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

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