

# 1825J0160683JXT



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**Part Number:** 1825J0160683JXT  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 0.068UF 16V X7R 1825  
**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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## PRODUCT PARAMETER

<b>Part Number</b>	1825J0160683JXT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 0.068UF 16V X7R 1825	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	39000 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>	16V
<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 0.252" W (4.50mm x 6.40mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1825 (4564 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>	0.068µF ±5% 16V Ceramic Capacitor X7R (2R1) 1825 (4564 Metric)	<b>Capacitance</b>	0.068µF
<b>Applications</b>	General Purpose		

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

## RELATED PRODUCTS

	<b>Part#:</b> <a href="#">1825J0160683KXR</a> <b>Description:</b> CAP CER 0.068UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683KXT</a> <b>Description:</b> CAP CER 0.068UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683FCR</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160684KXT</a> <b>Description:</b> CAP CER 0.68UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683JCR</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160684JXT</a> <b>Description:</b> CAP CER 0.68UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683JCT</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683MXR</a> <b>Description:</b> CAP CER 0.068UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683KCT</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683MXT</a> <b>Description:</b> CAP CER 0.068UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160682KCT</a> <b>Description:</b> CAP CER 6800PF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160684KXR</a> <b>Description:</b> CAP CER 0.68UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160682KCR</a> <b>Description:</b> CAP CER 6800PF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160682JCT</a> <b>Description:</b> CAP CER 6800PF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683JXR</a> <b>Description:</b> CAP CER 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683GCT</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683GCR</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683FCT</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160684JXR</a> <b>Description:</b> CAP CER 0.68UF 16V X7R 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1825J0160683KCR</a> <b>Description:</b> CAP CER 0.068UF 16V C0G/NP0 1825	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

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