

# 1206J0500182MDT



**Part Number:** [1206J0500182MDT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 1800PF 50V X7R 1206  
**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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 See Product Specifications for product details.  
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## PRODUCT PARAMETER

<b>Part Number</b>	1206J0500182MDT	<b>Manufacturer</b>	<a href="#">Knowles Syfer</a>
<b>Description</b>	CAP CER 1800PF 50V X7R 1206	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	216138 pcs	<b>Data sheet</b>	<a href="#">MLCC High Reliability Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.063" (1.60mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.126" L x 0.063" W (3.20mm x 1.60mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1206 (3216 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 Temperature	<b>Failure Rate</b>	-
<b>Detailed Description</b>	1800pF ±20% 50V Ceramic Capacitor X7R 1206 (3216 Metric)	<b>Capacitance</b>	1800pF
<b>Applications</b>	High Reliability		

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## RELATED PRODUCTS

	<b>Part#:</b> <a href="#">1206J0500182MXR</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KFR</a> <b>Description:</b> CAP CER 1800PF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KCR</a> <b>Description:</b> CAP CER 1800PF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KCT</a> <b>Description:</b> CAP CER 1800PF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KDT</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183GCR</a> <b>Description:</b> CAP CER 0.018UF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183JDT</a> <b>Description:</b> CAP CER 0.018UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183JCT</a> <b>Description:</b> CAP CER 0.018UF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183JDR</a> <b>Description:</b> CAP CER 0.018UF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KDR</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183JCR</a> <b>Description:</b> CAP CER 0.018UF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182MXT</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183GCT</a> <b>Description:</b> CAP CER 0.018UF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KXT</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182MDR</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KQT</a> <b>Description:</b> CAP CER 1800PF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183FCT</a> <b>Description:</b> CAP CER 0.018UF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KFT</a> <b>Description:</b> CAP CER 1800PF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500183FCR</a> <b>Description:</b> CAP CER 0.018UF 50V C0G/NP0 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1206J0500182KXR</a> <b>Description:</b> CAP CER 1800PF 50V X7R 1206	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

## Related keywords for 1206J0500182MDT

Knowles Syfer 1206J0500182MDT	1206J0500182MDT distributor	1206J0500182MDT supplier	1206J0500182MDT price
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