

**0603J0500182MDT**



**Part Number:** 0603J0500182MDT  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 1800PF 50V X7R 0603  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	0603J0500182MDT	Manufacturer	<a href="#">Knowles Syfer</a>
Description	CAP CER 1800PF 50V X7R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	372140 pcs	Data sheet	<a href="#">MLCC High Reliability Datasheet</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	50V
Tolerance	±20%	Thickness (Max)	0.032" (0.80mm)
Temperature Coefficient	X7R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	-	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0603 (1608 Metric)
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	High Temperature	Failure Rate	-
Detailed Description	1800pF ±20% 50V Ceramic Capacitor X7R 0603 (1608 Metric)	Capacitance	1800pF
Applications	High Reliability		

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

RELATED PRODUCTS			
	Part#: <a href="#">0603J0500183JXT</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182MXT</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182MDR</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182KXT</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182JXT</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">0603J0500182KDR</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500183KXT</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500183KDT</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182JXR</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500183JXR</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182JDR</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500183JDR</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500183KDR</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500182MXR</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">0603J0500182KDT</a> Description: CAP CER 1800PF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	Part#: <a href="#">0603J0500183JDT</a> Description: CAP CER 0.018UF 50V X7R 0603	Manufacturers: <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
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Related keywords for 0603J0500182MDT

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