

## C1812C103M5RACTU



**Part Number:** C1812C103M5RACTU  
**Manufacturer:** KEMET  
**Description:** CAP CER 10000PF 50V X7R 1812  
**Data sheet:** [X7R Dielectric, 6.3-250 VDC](#)

**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>	C1812C103M5RACTU	<b>Manufacturer</b>	<a href="#">KEMET</a>
<b>Description</b>	CAP CER 10000PF 50V X7R 1812	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	312643 pcs	<b>Data sheet</b>	<a href="#">X7R Dielectric, 6.3-250 VDC</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.043" (1.10mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.177" L x 0.126" W (4.50mm x 3.20mm)
<b>Series</b>	C	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1812 (4532 Metric)
<b>Other Names</b>	C1812C103M5RAC C1812C103M5RAC7800	<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>	46 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>	10000pF ±20% 50V Ceramic Capacitor X7R 1812 (4532 Metric)
<b>Capacitance</b>	10000pF	<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">C1812C104F3JACAUTO</a> <b>Description:</b> CAP CER 0.1UF 25V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M1RACTU</a> <b>Description:</b> CAP CER 10000PF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103MCGAC7800</a> <b>Description:</b> CAP CER 10000PF 500V NP0 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C104F4JACAUTO</a> <b>Description:</b> CAP CER 0.1UF 16V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M8JAC7800</a> <b>Description:</b> CAP CER 10000PF 10V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103MDRACTU</a> <b>Description:</b> CAP CER 10000PF 1KV X7R 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M8JACAUTO</a> <b>Description:</b> CAP CER 10000PF 10V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M1HAC7800</a> <b>Description:</b> CAP CER 1812 10NF 100V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M4JACAUTO</a> <b>Description:</b> CAP CER 10000PF 16V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M5HACAUTO</a> <b>Description:</b> CAP CER 1812 10NF 50V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C104F5GAC7800</a> <b>Description:</b> CAP CER 0.1UF 50V C0G/NP0 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M4JAC7800</a> <b>Description:</b> CAP CER 10000PF 16V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C104F8JAC7800</a> <b>Description:</b> CAP CER 0.1UF 10V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M5HAC7800</a> <b>Description:</b> CAP CER 1812 10NF 50V ULTRA STAB	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C104F4JAC7800</a> <b>Description:</b> CAP CER 0.1UF 16V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C104F3JAC7800</a> <b>Description:</b> CAP CER 0.1UF 25V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M3JAC7800</a> <b>Description:</b> CAP CER 10000PF 25V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M1HACAUTO</a> <b>Description:</b> CAP CER 1812 10NF 100V ULTRA STA	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M3JACAUTO</a> <b>Description:</b> CAP CER 10000PF 25V U2J 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">C1812C103M2RACTU</a> <b>Description:</b> CAP CER 10000PF 200V X7R 1812	<b>Manufacturers:</b> <a href="#">KEMET</a>	<a href="#">RFQ</a>

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