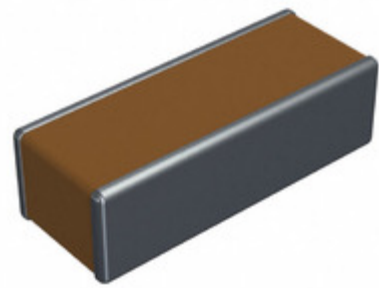


## 0612YC103KAT2U



**Part Number:** 0612YC103KAT2U  
**Manufacturer:** AVX Corporation  
**Description:** CAP CER 10000PF 16V X7R 0612  
**Data sheet:** [Low Inductance Capacitors \(RoHS\)](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	0612YC103KAT2U	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 10000PF 16V X7R 0612	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	138377 pcs	<b>Data sheet</b>	<a href="#">Low Inductance Capacitors (RoHS)</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.037" (0.94mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.063" L x 0.126" W (1.60mm x 3.20mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0612 (1632 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>	10 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>	Low ESL (Reverse Geometry)	<b>Detailed Description</b>	10000pF ±10% 16V Ceramic Capacitor X7R 0612 (1632 Metric)
<b>Capacitance</b>	10000pF	<b>Applications</b>	Bypass, Decoupling

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 138377 pieces of AVX Corporation 0612YC103KAT2U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0612YC102KAT2U</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC103KAT2V</a> <b>Description:</b> CAP CER 10000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06126D225MAT2A</a> <b>Description:</b> CAP CER 2.2UF 6.3V X5R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC104MAT2A</a> <b>Description:</b> CAP CER 0.1UF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC102KAT2A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC104KAT2V</a> <b>Description:</b> CAP CER 0.1UF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC104KAT2A</a> <b>Description:</b> CAP CER 0.1UF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06126D105KAT2W</a> <b>Description:</b> CAP CER 1UF 6.3V X5R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC103KAT2W</a> <b>Description:</b> CAP CER 10000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06126D335KAT2A</a> <b>Description:</b> CAP CER 3.3UF 6.3V X5R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC104KAT2S</a> <b>Description:</b> CAP CER 0.1UF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC104KAT2W</a> <b>Description:</b> CAP CER 0.1UF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC103KAT2A</a> <b>Description:</b> CAP CER 10000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC104KAT4V</a> <b>Description:</b> CAP CER 0.1UF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06126D684KAT2S</a> <b>Description:</b> CAP CER 0.68UF 6.3V X5R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06126D225KAT2A</a> <b>Description:</b> CAP CER 2.2UF 6.3V X5R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC103MAT2W</a> <b>Description:</b> CAP CER 10000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC103MAT2A</a> <b>Description:</b> CAP CER 10000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06126D335MAT2A</a> <b>Description:</b> CAP CER 3.3UF 6.3V X5R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0612YC103KAT2S</a> <b>Description:</b> CAP CER 10000PF 16V X7R 0612	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

### Related keywords for 0612YC103KAT2U

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