

## 0603YC100KAT2A



**Part Number:** 0603YC100KAT2A  
**Manufacturer:** AVX Corporation  
**Description:** CAP CER 10PF 16V X7R 0603  
**Data sheet:** [Ceramic Chip Capacitor Catalog](#)  
[X7R Dielectric Capacitor Series](#)

**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>	0603YC100KAT2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 10PF 16V X7R 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1244759 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip Capacitor Catalog</a> <a href="#">X7R Dielectric Capacitor Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.035" (0.90mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.81mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 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>	28 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>	10pF ±10% 16V Ceramic Capacitor X7R 0603 (1608 Metric)	<b>Capacitance</b>	10pF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0603YA681FAT2A</a> <b>Description:</b> CAP CER 680PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC101MAT2A</a> <b>Description:</b> CAP CER 100PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC102KAT2A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC101KAT4A</a> <b>Description:</b> CAP CER 100PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC102J4Z2A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">0603YA8R2CAT2A</a> <b>Description:</b> CAP CER 8.2PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA680JAT2A</a> <b>Description:</b> CAP CER 68PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA6R8CAT2A</a> <b>Description:</b> CAP CER 6.8PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC102KA72A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA561GAT2A</a> <b>Description:</b> CAP CER 560PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA820KAT2A</a> <b>Description:</b> CAP CER 82PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA5R9CAT2A</a> <b>Description:</b> CAP CER 5.9PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC102JAT4A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC102KAJ2A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA621JAT2A</a> <b>Description:</b> CAP CER 620PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YC101KAT2A</a> <b>Description:</b> CAP CER 100PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603YA680KAT2A</a> <b>Description:</b> CAP CER 68PF 16V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">0603YC102JAT2A</a> <b>Description:</b> CAP CER 1000PF 16V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

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