

**0603ZD105KAT2A**



**Part Number:** 0603ZD105KAT2A  
**Manufacturer:** AVX Corporation  
**Description:** CAP CER 1UF 10V X5R 0603  
**Data sheet:** [Ceramic Chip Capacitor Catalog](#)  
[X5R Dielectric Datasheet](#)

**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.  
 Buy 0603ZD105KAT2A with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	0603ZD105KAT2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 1UF 10V X5R 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1787744 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip Capacitor Catalog</a> <a href="#">X5R Dielectric Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	10V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.035" (0.90mm)
<b>Temperature Coefficient</b>	X5R	<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>Other Names</b>	0603ZD105KAT2AJ4K 478-1251-2	<b>Operating Temperature</b>	-55°C ~ 85°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	30 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>	1µF ±10% 10V Ceramic Capacitor X5R 0603 (1608 Metric)
<b>Capacitance</b>	1µF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 1787744 pieces of AVX Corporation 0603ZD105KAT2A 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

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">0603ZD224MAT2A</a> <b>Description:</b> CAP CER 0.22UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZC822KAT2A</a> <b>Description:</b> CAP CER 8200PF 10V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZC823M4T2A</a> <b>Description:</b> CAP CER 0.082UF 10V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD225KAT2A</a> <b>Description:</b> CAP CER 2.2UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD102KAT2A</a> <b>Description:</b> CAP CER 1000PF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD104MAT2A</a> <b>Description:</b> CAP CER 0.1UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD103KAT2A</a> <b>Description:</b> CAP CER 10000PF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZC823KAT2A</a> <b>Description:</b> CAP CER 0.082UF 10V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD154KAT2A</a> <b>Description:</b> CAP CER 0.15UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD105JAT2A</a> <b>Description:</b> CAP CER 1UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZC823JAT2A</a> <b>Description:</b> CAP CER 0.082UF 10V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD106MAT2A</a> <b>Description:</b> CAP CER 10UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD223KAT2A</a> <b>Description:</b> CAP CER 0.022UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD224KAT2A</a> <b>Description:</b> CAP CER 0.22UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZC821ZAT2A</a> <b>Description:</b> CAP CER 820PF 10V X7R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD223MAT2A</a> <b>Description:</b> CAP CER 0.022UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD104KAT2A</a> <b>Description:</b> CAP CER 0.1UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD105MAT2A</a> <b>Description:</b> CAP CER 1UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD106KAT2A</a> <b>Description:</b> CAP CER 10UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0603ZD224MAT4A</a> <b>Description:</b> CAP CER 0.22UF 10V X5R 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

**Related keywords for 0603ZD105KAT2A**

AVX Corporation 0603ZD105KAT2A	0603ZD105KAT2A distributor	0603ZD105KAT2A supplier	0603ZD105KAT2A price
0603ZD105KAT2A download datasheet	0603ZD105KAT2A datasheet	0603ZD105KAT2A stock	buy 0603ZD105KAT2A
AVX Corporation 0603ZD105KAT2A	AVX Corporation [MIL] 0603ZD105KAT2A		