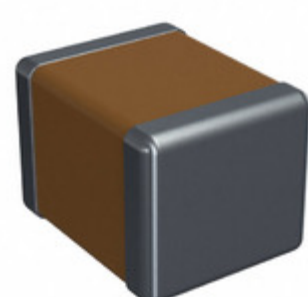


**12105C105KAT4A**



**Part Number:** 12105C105KAT4A  
**Manufacturer:** AVX Corporation  
**Description:** CAP CER 1UF 50V X7R 1210  
**Data sheet:** [PDF Ceramic Chip Capacitor Catalog](#)  
[PDF X7R Dielectric Capacitor Series](#)  
[PDF Part Number Explanation](#)

**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>	12105C105KAT4A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 1UF 50V X7R 1210	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	308501 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip Capacitor Catalog</a> <a href="#">X7R Dielectric Capacitor Series</a> <a href="#">Part Number Explanation</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.090" (2.29mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.126" L x 0.098" W (3.20mm x 2.50mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1210 (3225 Metric)
<b>Other Names</b>	12105C105KAT4A-ND 478-12261-2	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<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% 50V Ceramic Capacitor X7R 1210 (3225 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 308501 pieces of AVX Corporation 12105C105KAT4A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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**RELATED PRODUCTS**

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	<b>Part#:</b> <a href="#">12105C104MAT2A</a> <b>Description:</b> CAP CER 0.1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C104MA12A</a> <b>Description:</b> CAP CER 0.1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C123KAT2A</a> <b>Description:</b> CAP CER 0.012UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C106KAT2A</a> <b>Description:</b> CAP CER 10UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C105KAT2A</a> <b>Description:</b> CAP CER 1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C105K4Z2A</a> <b>Description:</b> CAP CER 1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C105MAT2A</a> <b>Description:</b> CAP CER 1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C123JAT2A</a> <b>Description:</b> CAP CER 0.012UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C104MAT4A</a> <b>Description:</b> CAP CER 0.1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C104KAT2A</a> <b>Description:</b> CAP CER 0.1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C104KAZ2A</a> <b>Description:</b> CAP CER 0.1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C106KAT4A</a> <b>Description:</b> CAP CER 10UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C105KAZ2A</a> <b>Description:</b> CAP CER 1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C124JAT4A</a> <b>Description:</b> CAP CER 0.12UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C124KAT2A</a> <b>Description:</b> CAP CER 0.12UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C106K4T2A</a> <b>Description:</b> CAP CER 10UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C105JAT2A</a> <b>Description:</b> CAP CER 1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C105KAJ2A</a> <b>Description:</b> CAP CER 1UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">12105C124JAT2A</a> <b>Description:</b> CAP CER 0.12UF 50V X7R 1210	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

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