

## 1812SC562KAT1A



**Part Number:** [1812SC562KAT1A](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** CAP CER 5600PF 1.5KV X7R 1812  
**Data sheet:** [Ceramic Chip Capacitor Catalog](#)  
[High Voltage MLC Chips](#)

**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>	1812SC562KAT1A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 5600PF 1.5KV X7R 1812	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	195189 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip Capacitor Catalog</a> <a href="#">High Voltage MLC Chips</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	1500V (1.5kV)
<b>Tolerance</b>	±10%	<b>Thickness (Max)</b>	0.100" (2.54mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.177" L x 0.126" W (4.50mm x 3.20mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1812 (4532 Metric)
<b>Other Names</b>	1812SC562KAT1A-ND 1812SC562KAT1A/1K 1812SC562KAT1A/1K 478-3010-2	<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	20 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>	High Voltage
<b>Failure Rate</b>	-	<b>Detailed Description</b>	5600pF ±10% 1500V (1.5kV) Ceramic Capacitor X7R 1812 (4532 Metric)
<b>Capacitance</b>	5600pF	<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">1812SC562MAT1A</a> <b>Description:</b> CAP CER 5600PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC562MAT1AISB</a> <b>Description:</b> CAP CER 5600PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC682KAT1AISB</a> <b>Description:</b> CAP CER 6800PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472MAT1A</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472KATBE</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC502KAT1A</a> <b>Description:</b> CAP CER 5000PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472KATME</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC682MAT1AISB</a> <b>Description:</b> CAP CER 6800PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472MAT1AISB</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC562MAT3A</a> <b>Description:</b> CAP CER 5600PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC562KATME</a> <b>Description:</b> CAP CER 5600PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC471MAT3AISB</a> <b>Description:</b> CAP CER 470PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472MAT3AISB</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC682MAT1A</a> <b>Description:</b> CAP CER 6800PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC562MAT3AISB</a> <b>Description:</b> CAP CER 5600PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC682KAT1A</a> <b>Description:</b> CAP CER 6800PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC682KAT3AISB</a> <b>Description:</b> CAP CER 6800PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472MAT3A</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC471MATME</a> <b>Description:</b> CAP CER 470PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">1812SC472KAT1A</a> <b>Description:</b> CAP CER 4700PF 1.5KV X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

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