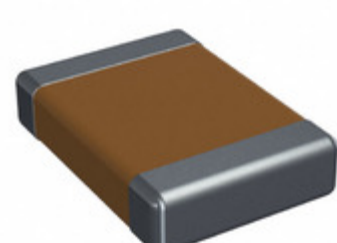


## 18121C185MAZ2A



**Part Number:** 18121C185MAZ2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 1.8UF 100V X7R 1812

- Data sheet:**
- [PDF Ceramic Chip Capacitor Catalog](#)
  - [PDF FLEXITERM® MLCC Series Datasheet](#)
  - [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>	18121C185MAZ2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 1.8UF 100V X7R 1812	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	60306 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip Capacitor Catalog</a> <a href="#">FLEXITERM® MLCC Series Datasheet</a> <a href="#">Part Number Explanation</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.040" (1.02mm)
<b>Temperature Coefficient</b>	X7R	<b>Size / Dimension</b>	0.180" L x 0.126" W (4.57mm x 3.20mm)
<b>Series</b>	FLEXITERM®	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	1812 (4532 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>	36 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>	Soft Termination	<b>Detailed Description</b>	1.8µF ±20% 100V Ceramic Capacitor X7R 1812 (4532 Metric)
<b>Capacitance</b>	1.8µF	<b>Applications</b>	Boardflex Sensitive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 60306 pieces of AVX Corporation 18121C185MAZ2A 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="#">18121C184JAT2A</a> <b>Description:</b> CAP CER 0.18UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C155KAT2A</a> <b>Description:</b> CAP CER 1.5UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C223MAT2A</a> <b>Description:</b> CAP CER 0.022UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C184MAT2A</a> <b>Description:</b> CAP CER 0.18UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C224KAZ2A</a> <b>Description:</b> CAP CER 0.22UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C154MAT2A</a> <b>Description:</b> CAP CER 0.15UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C223KAT2A</a> <b>Description:</b> CAP CER 0.022UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C224MAT2A</a> <b>Description:</b> CAP CER 0.22UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C155KAZ2A</a> <b>Description:</b> CAP CER 1.5UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C224JAT2A</a> <b>Description:</b> CAP CER 0.22UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C204JAT2A</a> <b>Description:</b> CAP CER 0.2UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C183MAT2A</a> <b>Description:</b> CAP CER 0.018UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C224JAZ4A</a> <b>Description:</b> CAP CER 0.22UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C224KAT2A</a> <b>Description:</b> CAP CER 0.22UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C184KAT2A</a> <b>Description:</b> CAP CER 0.18UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C222MAT2A</a> <b>Description:</b> CAP CER 2200PF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C223JAT2A</a> <b>Description:</b> CAP CER 0.022UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C155MAT2A</a> <b>Description:</b> CAP CER 1.5UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C183KAT2A</a> <b>Description:</b> CAP CER 0.018UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">18121C154KAT2A</a> <b>Description:</b> CAP CER 0.15UF 100V X7R 1812	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

### Related keywords for 18121C185MAZ2A

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