

## 0402YA2R0CAT2A



**Part Number:** [0402YA2R0CAT2A](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** CAP CER 2PF 16V NP0 0402  
**Data sheet:** [PDF Ceramic Chip Capacitor Catalog](#)  
[PDF C0G\(NP0\) Dielectric](#)  
[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>	0402YA2R0CAT2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 2PF 16V NP0 0402	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	924253 pcs	<b>Data sheet</b>	<a href="#">Ceramic Chip Capacitor Catalog</a> <a href="#">C0G(NP0) Dielectric</a> <a href="#">Part Number Explanation</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±0.25pF	<b>Thickness (Max)</b>	0.022" (0.56mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.039" L x 0.020" W (1.00mm x 0.50mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0402 (1005 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>	2pF ±0.25pF 16V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)	<b>Capacitance</b>	2pF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">0402YA270JAT4A</a> <b>Description:</b> CAP CER 27PF 16V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R0BAT2A</a> <b>Description:</b> CAP CER 2PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R2CAT2A</a> <b>Description:</b> CAP CER 2.2PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA270JAT2A</a> <b>Description:</b> CAP CER 27PF 16V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA270FAT2A</a> <b>Description:</b> CAP CER 27PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA270KAT2A</a> <b>Description:</b> CAP CER 27PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA240JAT2A</a> <b>Description:</b> CAP CER 24PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R4CAT2A</a> <b>Description:</b> CAP CER 2.4PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA271JAT2A</a> <b>Description:</b> CAP CER 270PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA300GAT2A</a> <b>Description:</b> CAP CER 30PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R7BAT2A</a> <b>Description:</b> CAP CER 2.7PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA270GAT2A</a> <b>Description:</b> CAP CER 27PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R7CAT2A</a> <b>Description:</b> CAP CER 2.7PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA300JAT2A</a> <b>Description:</b> CAP CER 30PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R2JAT2A</a> <b>Description:</b> CAP CER 2.2PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA221KAT2A</a> <b>Description:</b> CAP CER 220PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R7KAT2A</a> <b>Description:</b> CAP CER 2.7PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA271GAT2A</a> <b>Description:</b> CAP CER 270PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA300FAT2A</a> <b>Description:</b> CAP CER 30PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0402YA2R2BAT2A</a> <b>Description:</b> CAP CER 2.2PF 16V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

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