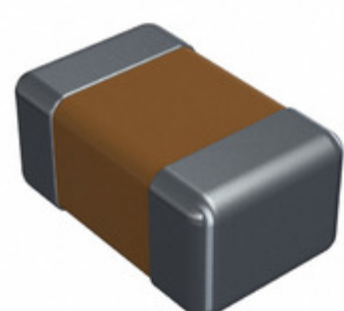


## 0805YA102FAT2A



**Part Number:** [0805YA102FAT2A](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** CAP CER 1000PF 16V NP0 0805  
**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>	0805YA102FAT2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 1000PF 16V NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	317983 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>	±1%	<b>Thickness (Max)</b>	0.037" (0.94mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.01mm x 1.25mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 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>	1000pF ±1% 16V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)	<b>Capacitance</b>	1000pF
<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 317983 pieces of AVX Corporation 0805YA102FAT2A 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

	<b>Part#:</b> <a href="#">0805YA102KAT2A</a> <b>Description:</b> CAP CER 1000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6306P80DCR</a> <b>Description:</b> CAP CER 6.8PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA102JAT2A</a> <b>Description:</b> CAP CER 1000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6308P20DCT</a> <b>Description:</b> CAP CER 8.2PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA120JAT2A</a> <b>Description:</b> CAP CER 12PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA103KAT2A</a> <b>Description:</b> CAP CER 10000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6306P80DCT</a> <b>Description:</b> CAP CER 6.8PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA102JA12A</a> <b>Description:</b> CAP CER 1000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA101FAT2A</a> <b>Description:</b> CAP CER 100PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6308P20BCR</a> <b>Description:</b> CAP CER 8.2PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6308P20BCT</a> <b>Description:</b> CAP CER 8.2PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA103JAT4A</a> <b>Description:</b> CAP CER 10000PF 16V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA103JAJ2A</a> <b>Description:</b> CAP CER 10000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6308P20CCR</a> <b>Description:</b> CAP CER 8.2PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA103GAT2A</a> <b>Description:</b> CAP CER 10000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA103FAT2A</a> <b>Description:</b> CAP CER 10000PF 16V NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805YA103JAT2A</a> <b>Description:</b> CAP CER 10000PF 16V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6308P20DCR</a> <b>Description:</b> CAP CER 8.2PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6308P20CCT</a> <b>Description:</b> CAP CER 8.2PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">0805Y6306P80CCT</a> <b>Description:</b> CAP CER 6.8PF 630V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Knowles Syfer</a>	<a href="#">RFQ</a>

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