

## 04025A6R8DAT2A



**Part Number:** [04025A6R8DAT2A](#)

**Manufacturer:** [AVX Corporation](#)

**Description:** CAP CER 6.8PF 50V 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>	04025A6R8DAT2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 6.8PF 50V NP0 0402	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5327939 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>	50V
<b>Tolerance</b>	±0.5pF	<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>	Original-Reel®	<b>Package / Case</b>	0402 (1005 Metric)
<b>Other Names</b>	478-10113-6	<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>	6.8pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric)
<b>Capacitance</b>	6.8pF	<b>Applications</b>	General Purpose

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">04025A6R2DAT2A</a> <b>Description:</b> CAP CER 6.2PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R8KAT2A</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A7R0CAT2A</a> <b>Description:</b> CAP CER 7PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R8CAT4A</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R0BAT2A</a> <b>Description:</b> CAP CER 6PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R0DAT2A</a> <b>Description:</b> CAP CER 6PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A750JAT2A</a> <b>Description:</b> CAP CER 75PF 50V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R2BAT2A</a> <b>Description:</b> CAP CER 6.2PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R8JAT2A</a> <b>Description:</b> CAP CER 50V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R2CAT2A</a> <b>Description:</b> CAP CER 6.2PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R0CAT2A</a> <b>Description:</b> CAP CER 6PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A750FAT2A</a> <b>Description:</b> CAP CER 75PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R8BAT2A</a> <b>Description:</b> CAP CER 6.8PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A7R0DAT2A</a> <b>Description:</b> CAP CER 7PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A750JAT4A</a> <b>Description:</b> CAP CER 75PF 50V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R8CAT2A</a> <b>Description:</b> CAP CER 6.8PF 50V C0G/NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A7R5BAT2A</a> <b>Description:</b> CAP CER 7.5PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">04025A7R5CAT2A</a> <b>Description:</b> CAP CER 7.5PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">04025A6R5DAT2A</a> <b>Description:</b> CAP CER 6.5PF 50V NP0 0402	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

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