

## 06031A7R0DAT2A



**Part Number:** 06031A7R0DAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 7PF 100V NP0 0603

**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

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### PRODUCT PARAMETER

<b>Part Number</b>	06031A7R0DAT2A	<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 7PF 100V NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1468839 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>	100V
<b>Tolerance</b>	±0.5pF	<b>Thickness (Max)</b>	0.035" (0.90mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.81mm)
<b>Series</b>	-	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 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>	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>	-	<b>Failure Rate</b>	-
<b>Detailed Description</b>	7pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)	<b>Capacitance</b>	7pF
<b>Applications</b>	General Purpose		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">06031A750GAT2A</a> <b>Description:</b> CAP CER 75PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A6R8JAT2A</a> <b>Description:</b> CAP CER 6.8PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R0CAT2A</a> <b>Description:</b> CAP CER 7PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A750KAT2A</a> <b>Description:</b> CAP CER 75PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R5B4T2A</a> <b>Description:</b> CAP CER 7.5PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A750GAT4A</a> <b>Description:</b> CAP CER 75PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A820FA12A</a> <b>Description:</b> CAP CER 82PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A750FAT2A</a> <b>Description:</b> CAP CER 75PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A820FAT2A</a> <b>Description:</b> CAP CER 82PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A820F4T2A</a> <b>Description:</b> CAP CER 82PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A750JAT4A</a> <b>Description:</b> CAP CER 75PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A750JAT2A</a> <b>Description:</b> CAP CER 75PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A800JAT2A</a> <b>Description:</b> CAP CER 80PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R5D4T2A</a> <b>Description:</b> CAP CER 7.5PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A6R8DAT4A</a> <b>Description:</b> CAP CER 6.8PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R5BAT2A</a> <b>Description:</b> CAP CER 7.5PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R0BAT2A</a> <b>Description:</b> CAP CER 7PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R5DAT2A</a> <b>Description:</b> CAP CER 7.5PF 100V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R5CAT4A</a> <b>Description:</b> CAP CER 7.5PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06031A7R5CAT2A</a> <b>Description:</b> CAP CER 7.5PF 100V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a>	<a href="#">RFQ</a>

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