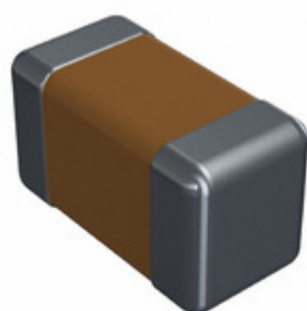


**06035U180JAT2A**



**Part Number:** [06035U180JAT2A](#)  
**Manufacturer:** [AVX Corporation](#)  
**Description:** CAP CER 18PF 50V NP0 0603  
**Data sheet:** [PDF Ceramic Chip Capacitor Catalog](#)  
[PDF U Series, Ultra Low](#)

**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>	<a href="#">06035U180JAT2A</a>
<b>Manufacturer</b>	<a href="#">AVX Corporation</a>
<b>Description</b>	CAP CER 18PF 50V NP0 0603
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	633609 pcs
<b>Product Photo</b>	<a href="#">06035U180JAT2A.jpg</a>
<b>Category</b>	<a href="#">Capacitors</a>
<b>Voltage - Rated</b>	50V
<b>Tolerance</b>	±5%
<b>Thickness (Max)</b>	0.036" (0.91mm)
<b>Temperature Coefficient</b>	C0G, NP0
<b>Size / Dimension</b>	0.060" L x 0.030" W (1.52mm x 0.76mm)
<b>Series</b>	U
<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	478-11831-1
<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<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>	Ultra Low ESR
<b>Failure Rate</b>	-
<b>Detailed Description</b>	18pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)
<b>Capacitance</b>	18pF
<b>Applications</b>	RF, Microwave, High Frequency

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">06035U160GAT2A</a> <b>Description:</b> CAP CER 16PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 1078607	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U131GAT2A</a> <b>Description:</b> CAP CER 130PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 966785	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R2BAT2A</a> <b>Description:</b> CAP CER 1.2PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 910130	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U180FAT2A</a> <b>Description:</b> CAP CER 18PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 815402	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R0BAT2A</a> <b>Description:</b> CAP CER 1PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 674935	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U150JAT2A</a> <b>Description:</b> CAP CER 15PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 870393	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U150FAT2A</a> <b>Description:</b> CAP CER 15PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 671273	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R3CAT2A</a> <b>Description:</b> CAP CER 1.3PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 1217783	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U150GAT2A</a> <b>Description:</b> CAP CER 15PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 533211	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R1BAT2A</a> <b>Description:</b> CAP CER 1.1PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 870909	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R3DAT2A</a> <b>Description:</b> CAP CER 1.3PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 1507018	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R4BAT2A</a> <b>Description:</b> CAP CER 1.4PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 843915	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U150FAT9A</a> <b>Description:</b> CAP CER 15PF 50V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 4909	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R0CAT2A</a> <b>Description:</b> CAP CER 1PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 1100953	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R3BAT2A</a> <b>Description:</b> CAP CER 1.3PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 901726	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U150KAT2A</a> <b>Description:</b> CAP CER 15PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 1104105	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U160FAT2A</a> <b>Description:</b> CAP CER 16PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 951743	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R2CAT2A</a> <b>Description:</b> CAP CER 1.2PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 1050999	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U1R5BAT2A</a> <b>Description:</b> CAP CER 1.5PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 784387	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">06035U180GAT2A</a> <b>Description:</b> CAP CER 18PF 50V NP0 0603	<b>Manufacturers:</b> <a href="#">AVX Corporation</a> <b>In Stock:</b> 819232	<a href="#">RFQ</a>

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