

## 600F3R0BT250XT



**Part Number:** 600F3R0BT250XT  
**Manufacturer:** American Technical Ceramics  
**Description:** CAP CER 3PF 250V C0G/NP0 0805  
**Data sheet:** [600F Series](#)

**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>	600F3R0BT250XT	<b>Manufacturer</b>	<a href="#">American Technical Ceramics</a>
<b>Description</b>	CAP CER 3PF 250V C0G/NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	174401 pcs	<b>Data sheet</b>	<a href="#">600F Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	250V
<b>Tolerance</b>	±0.1pF	<b>Thickness (Max)</b>	0.051" (1.30mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.01mm x 1.24mm)
<b>Series</b>	ATC 600F	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0805 (2012 Metric)
<b>Other Names</b>	1284-1054-2 600F3R0BT 600F3R0BTDRB 600F3R0BTDRN ATC600F3R0BT250XT	<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>	11 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>	High Q, Low Loss, Ultra Low ESR
<b>Detailed Description</b>	3pF ±0.1pF 250V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)	<b>Capacitance</b>	3pF
<b>Applications</b>	RF, Microwave, High Frequency, Bypass, Decoupling		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">600F360JT250XT</a> <b>Description:</b> CAP CER 36PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F2R7BT250XT</a> <b>Description:</b> CAP CER 2.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F390FT250XT</a> <b>Description:</b> CAP CER 39PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R9CT250XT</a> <b>Description:</b> CAP CER 3.9PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F2R7CT250XT</a> <b>Description:</b> CAP CER 2.7PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R0AT250XT</a> <b>Description:</b> CAP CER 3PF 250V NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F390JT250XT</a> <b>Description:</b> CAP CER 39PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F300JT250XT</a> <b>Description:</b> CAP CER 30PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R9BT250XT</a> <b>Description:</b> CAP CER 3.9PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F330JT250XT</a> <b>Description:</b> CAP CER 33PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R3CT250XT</a> <b>Description:</b> CAP CER 3.3PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F390GT250XT</a> <b>Description:</b> CAP CER 39PF 250V NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F430FT250XT</a> <b>Description:</b> CAP CER 43PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F330FT250XT</a> <b>Description:</b> CAP CER 33PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R6CT250XT</a> <b>Description:</b> CAP CER 3.6PF 250V NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F430JT250XT</a> <b>Description:</b> CAP CER 43PF 250V NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R9AT250XT</a> <b>Description:</b> CAP CER 3.9PF 250V NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R6BT250XT</a> <b>Description:</b> CAP CER 3.6PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600F3R3BT250XT</a> <b>Description:</b> CAP CER 3.3PF 250V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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