

## 600S1R2CT250XT



**Part Number:** 600S1R2CT250XT  
**Manufacturer:** American Technical Ceramics  
**Description:** CAP CER 1.2PF 250V NP0 0603  
**Data sheet:** [600S 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>	600S1R2CT250XT	<b>Manufacturer</b>	<a href="#">American Technical Ceramics</a>
<b>Description</b>	CAP CER 1.2PF 250V NP0 0603	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	349048 pcs	<b>Data sheet</b>	<a href="#">600S Series</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	250V
<b>Tolerance</b>	±0.25pF	<b>Thickness (Max)</b>	0.035" (0.89mm)
<b>Temperature Coefficient</b>	COG, NP0	<b>Size / Dimension</b>	0.063" L x 0.032" W (1.60mm x 0.81mm)
<b>Series</b>	ATC 600S	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	0603 (1608 Metric)
<b>Other Names</b>	600S1R2CT 600S1R2CTDRB 600S1R2CTDRN ATC600S1R2CT250XT	<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>	High Q, Low Loss, Ultra Low ESR	<b>Detailed Description</b>	1.2pF ±0.25pF 250V Ceramic Capacitor COG, NP0 0603 (1608 Metric)
<b>Capacitance</b>	1.2pF	<b>Applications</b>	RF, Microwave, High Frequency, Bypass, Decoupling

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	<b>Part#:</b> <a href="#">600S1R2BW250XT</a> <b>Description:</b> CAP CER 1.2PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R3BT250XT</a> <b>Description:</b> CAP CER 1.3PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R2AW250XT</a> <b>Description:</b> CAP CER 1.2PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R0AW250XT</a> <b>Description:</b> CAP CER 1PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R5BW250XT</a> <b>Description:</b> CAP CER 1.5PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R5AT250XT</a> <b>Description:</b> CAP CER 1.5PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R0CT250XT</a> <b>Description:</b> CAP CER 1PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R2AT250XT</a> <b>Description:</b> CAP CER 1.2PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R0BT250XT</a> <b>Description:</b> CAP CER 1PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R1BT250XT</a> <b>Description:</b> CAP CER 1.1PF 250V C0G/NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R3AT250XT</a> <b>Description:</b> CAP CER 1.3PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R1AT250XT</a> <b>Description:</b> CAP CER 1.1PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">600S1R0BW250XT</a> <b>Description:</b> CAP CER 1PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">600S1R5CT250XT</a> <b>Description:</b> CAP CER 1.5PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">600S1R6AW250XT</a> <b>Description:</b> CAP CER 1.6PF 250V NP0 0603	<b>Manufacturers:</b> <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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