



100B0R6BT500XT






**Part Number:** [100B0R6BT500XT](#)

**Manufacturer:** [American Technical Ceramics](#)

**Description:** CAP CER 0.6PF 500V P90 1111

**Data sheet:**  [100B 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			
Part Number	100B0R6BT500XT	Manufacturer	<a href="#">American Technical Ceramics</a>
Description	CAP CER 0.6PF 500V P90 1111	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50465 pcs	Data sheet	<a href="#">100B Series</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	500V
Tolerance	0.6pF	Thickness (Max)	P90
Surface Mount Land Size	-	Size / Dimension	0.110" L x 0.110" W (2.79mm x 2.79mm)
Series	Porcelain Superchip® ATC 100B	RoHS Status	Tape & Reel (TR)
Ripple Current - Low Frequency	RF, Microwave, High Frequency	Ratings	-
Polarization	1111 (2828 Metric)	Other Names	100B0R6BT500XT/500 1284-1411-2 ATC100B0R6BT500XT
Operating Temperature	-55°C ~ 175°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	9 Weeks
Manufacturer Part Number	100B0R6BT500XT	Lead Style	0.102" (2.59mm)
Height - Seated (Max)	-	Features	High Q, Low Loss, Low ESL
Failure Rate	-	Expanded Description	0.6pF ±0.1pF 500V Ceramic Capacitor P90 1111 (2828 Metric)
ESR (Equivalent Series Resistance)	±0.1pF	Description	CAP CER 0.6PF 500V P90 1111

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

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	Part#: <a href="#">100B0R5BW500XT</a> Description: CAP CER 0.5PF 500V P90 1111	Manufacturers: <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">100B100FT500XT</a> Description: CAP CER 10PF 500V P90 1111	Manufacturers: <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">100B-4008T</a> Description: XFMR CHK QUAD 100BT SMT X PBC	Manufacturers: <a href="#">Pulse Electronics Corporation</a>	<a href="#">RFQ</a>
	Part#: <a href="#">100B0R8BT500XT</a> Description: CAP CER 0.8PF 500V P90 1111	Manufacturers: <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">100B100FW500XT</a> Description: CAP CER 10PF 500V P90 1111	Manufacturers: <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">100B-4011T</a> Description: XFMR CHK QUAD 100BT SMT CO PBC	Manufacturers: <a href="#">Pulse Electronics Corporation</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">100B100JT500XT</a> Description: CAP CER 10PF 500V P90 1111	Manufacturers: <a href="#">American Technical Ceramics</a>	<a href="#">RFQ</a>
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