

100B4R7BTN500XT





**Part Number:** [100B4R7BTN500XT](#)

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

**Description:** CAP CER 4.7PF 500V P90 1111

**Data sheet:**  [100B Series](#)

**RoHs Status:** Lead free / RoHS Compliant

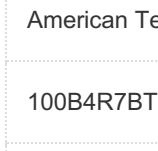
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                          |                                  |                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100B4R7BTN500XT                                          | Manufacturer                     | <a href="#">American Technical Ceramics</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP CER 4.7PF 500V P90 1111                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 51451 pcs                                                | Data sheet                       | <a href="#">100B Series</a>                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 500V                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±0.1pF                                                   | Thickness (Max)                  | 0.102" (2.59mm)                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                             | P90                                                      | Size / Dimension                 | 0.110" L x 0.110" W (2.79mm x 2.79mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Porcelain Superchip® ATC 100B                            | Ratings                          | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                         | Package / Case                   | 1111 (2828 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100B4R7BTN500XT/500<br>1284-1570-2<br>ATC100B4R7BTN500XT | Operating Temperature            | -55°C ~ 175°C                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount, MLCC                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12 Weeks                                                 | Lead Style                       | -                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                        | Features                         | High Q, Low Loss, Low ESL                                  |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                        | Detailed Description             | 4.7pF ±0.1pF 500V Ceramic Capacitor P90 1111 (2828 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4.7pF                                                    | Applications                     | RF, Microwave, High Frequency, Bypass, Decoupling          |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                            |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">100B4R7CT500XT</a><br>Description: CAP CER 4.7PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B4R7BP500XT</a><br>Description: CAP CER 4.7PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B4R7BT500XT</a><br>Description: CAP CER 4.7PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B471JT200XT</a><br>Description: CAP CER 470PF 200V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B510JW500XT</a><br>Description: CAP CER 51PF 500V P90 1111   | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B471KT200XT</a><br>Description: CAP CER 470PF 200V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">100B510GTN500XT</a><br>Description: CAP CER 51PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B471GT200XT</a><br>Description: CAP CER 470PF 200V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B560FT500XT</a><br>Description: CAP CER 56PF 500V P90 1111   | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B510JT500XT</a><br>Description: CAP CER 51PF 500V P90 1111   | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B4R7CW500XT</a><br>Description: CAP CER 4.7PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B471JTN200XT</a><br>Description: CAP CER 470PF 200V P90 1111 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B4R7BW500XT</a><br>Description: CAP CER 4.7PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B4R7CTN500XT</a><br>Description: CAP CER 4.7PF 500V P90 1111 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">100B471FW200XT</a><br>Description: CAP CER 470PF 200V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |

| Related keywords for 100B4R7BTN500XT        |                                           |                          |                       |
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