



100B0R5BT500XT






AMERICAN  
TECHNICAL  
CERAMICS

Part Number: 100B0R5BT500XT

Manufacturer: American Technical Ceramics

Description: CAP CER 0.5PF 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   | 100B0R5BT500XT                    | Manufacturer                     | <a href="#">American Technical Ceramics</a>                |
| Description   | CAP CER 0.5PF 500V P90 1111       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available  | 54491 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   | 100B0R5BT500XT/500<br>1284-1633-2 | Operating Temperature            | -55°C ~ 175°C  |
| Mounting Type   | Surface Mount, MLCC               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Manufacturer Standard Lead Time   | 9 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             | 0.5pF ±0.1pF 500V Ceramic Capacitor P90 1111 (2828 Metric) |
| Capacitance   | 0.5pF                             | Applications                     | RF, Microwave, High Frequency, Bypass, Decoupling          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all American Technical Ceramics series electronic components. We have 54491 pieces of American Technical Ceramics 100B0R5BT500XT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                   |                                  |  |

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|  | Part#: <a href="#">100B-4007T</a><br>Description: MDL QUAD 100P 1:1 SMT TR PBC    | Manufacturers: <a href="#">Pulse Electronics Corporation</a> | RFQ |
|  | Part#: <a href="#">100B100JT500XT</a><br>Description: CAP CER 10PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
|  | Part#: <a href="#">100B100JTN500XT</a><br>Description: CAP CER 10PF 500V P90 1111 | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
|  | Part#: <a href="#">100B0R8BT500XT</a><br>Description: CAP CER 0.8PF 500V P90 1111 | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
|  | Part#: <a href="#">100B-4011</a><br>Description: XFMR CHK QUAD 100BT SMT X PBC    | Manufacturers: <a href="#">Pulse Electronics Corporation</a> | RFQ |
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|  | Part#: <a href="#">100B100FT500XT</a><br>Description: CAP CER 10PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
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|  | Part#: <a href="#">100B100GT500XT</a><br>Description: CAP CER 10PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
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|  | Part#: <a href="#">100B0R5BW500XT</a><br>Description: CAP CER 0.5PF 500V P90 1111 | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
|  | Part#: <a href="#">100B-4011T</a><br>Description: XFMR CHK QUAD 100BT SMT CO PBC  | Manufacturers: <a href="#">Pulse Electronics Corporation</a> | RFQ |
|  | Part#: <a href="#">100B-4007</a><br>Description: MDL QUAD 100P 1:1 SMT TU PBC     | Manufacturers: <a href="#">Pulse Electronics Corporation</a> | RFQ |
|  | Part#: <a href="#">100B100FW500XT</a><br>Description: CAP CER 10PF 500V P90 1111  | Manufacturers: <a href="#">American Technical Ceramics</a>   | RFQ |
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|  | Part#: <a href="#">100B-4012</a><br>Description: XFMR CHK QUAD 100BT SMT X PBC    | Manufacturers: <a href="#">Pulse Electronics Corporation</a> | RFQ |

Related keywords for 100B0R5BT500XT

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