

800B0R5BT500XT





AMERICAN  
TECHNICAL  
CERAMICS

Part Number: 800B0R5BT500XT

Manufacturer: American Technical Ceramics

Description: CAP CER 0.5PF 500V C0G/NP0 1111

Data sheet:  800B 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                               |                                  |                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 800B0R5BT500XT                                                                | Manufacturer                     | <a href="#">American Technical Ceramics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 0.5PF 500V C0G/NP0 1111                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 58479 pcs                                                                     | Data sheet                       | <a href="#">800B Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                                                    | Voltage - Rated                  | 500V                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±0.1pF                                                                        | Thickness (Max)                  | 0.070" (1.78mm)                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                            | C0G, NP0                                                                      | Size / Dimension                 | 0.110" L x 0.110" W (2.79mm x 2.79mm)       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ATC 800B                                                                      | Ratings                          | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                                              | Package / Case                   | 1111 (2828 Metric)                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1284-1272-2<br>800B0R5BT<br>800B0R5BTDRB<br>800B0R5BTDRD<br>ATC800B0R5BT500XT | Operating Temperature            | -55°C ~ 125°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, Ultra Low ESR             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.5pF ±0.1pF 500V Ceramic Capacitor C0G, NP0 1111 (2828 Metric)               | Capacitance                      | 0.5pF                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | RF, Microwave, High Frequency                                                 |                                  |                                             |
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|  | Part#: <a href="#">800AWSP9M7QE</a><br>Description: SWITCH PUSH SPST-NO 1A 120V       | Manufacturers: <a href="#">E-Switch</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">800AWSP9M61RE</a><br>Description: SWITCH PUSH SPST-NO 0.4VA 20V    | Manufacturers: <a href="#">E-Switch</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">800AWSP9M2RE</a><br>Description: SWITCH PUSH SPST-NO 0.4VA 20V     | Manufacturers: <a href="#">E-Switch</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">800B102JW50XT</a><br>Description: CAP CER 1000PF 50V NP0 1111      | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">800B100GT500XT</a><br>Description: CAP CER 10PF 500V NP0 1111      | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">800B100FT500XT</a><br>Description: CAP CER 10PF 500V NP0 1111      | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">800B0R8BT500XT</a><br>Description: CAP CER 0.8PF 500V C0G/NP0 1111 | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">800B101FT500XT</a><br>Description: CAP CER 100PF 500V NP0 1111     | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">800B102JT50XT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">800AWSP8VS2QE</a><br>Description: SWITCH PUSHBUTTON SPDT 1A 120V   | Manufacturers: <a href="#">E-Switch</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">800B100JT500XT</a><br>Description: CAP CER 10PF 500V C0G/NP0 1111  | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">800AWSP9M6QE</a><br>Description: SWITCH PUSH SPST-NO 1A 120V       | Manufacturers: <a href="#">E-Switch</a>                    | <div>RFQ</div> |
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|  | Part#: <a href="#">800AWSP9M61QE</a><br>Description: SWITCH PUSH SPST-NO 1A 120V      | Manufacturers: <a href="#">E-Switch</a>                    | <div>RFQ</div> |
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| Related keywords for 800B0R5BT500XT        |                                          |                         |                      |
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