

100B1R2BT500XT





Part Number: 100B1R2BT500XT

Manufacturer: American Technical Ceramics

Description: CAP CER 1.2PF 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                   |                                   |                                  |                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | 100B1R2BT500XT                    | Manufacturer                     | <a href="#">American Technical Ceramics</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP CER 1.2PF 500V P90 1111       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                  | 47912 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                                                                                                                                                                                                                                                                                                                                                                                                                         | 100B1R2BT500XT/500<br>1284-1648-2 | Operating Temperature            | -55°C ~ 175°C                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount, MLCC               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                     | 11 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             | 1.2pF ±0.1pF 500V Ceramic Capacitor P90 1111 (2828 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.2pF                             | Applications                     | RF, Microwave, High Frequency, Bypass, Decoupling          |
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