

600S2R2AW250XT





**Part Number:** 600S2R2AW250XT

**Manufacturer:** American Technical Ceramics

**Description:** CAP CER 2.2PF 250V NP0 0603

**Data sheet:**  600S Series

**RoHs Status:** Contains lead / RoHS non-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 600S2R2AW250XT                                                 | Manufacturer                     | <a href="#">American Technical Ceramics</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP CER 2.2PF 250V NP0 0603                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 116724 pcs                                                     | Data sheet                       | <a href="#">600S Series</a>                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                                     | Voltage - Rated                  | 250V                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±0.05pF                                                        | Thickness (Max)                  | 0.035" (0.89mm)                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                             | C0G, NP0                                                       | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.81mm)                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ATC 600S                                                       | Ratings                          | -                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                               | Package / Case                   | 0603 (1608 Metric)                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 600S2R2AW<br>600S2R2AWDRB<br>600S2R2AWDRN<br>ATC600S2R2AW250XT | Operating Temperature            | -55°C ~ 125°C                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount, MLCC                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                    |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                              | Lead Spacing                     | -                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant                             | Height - Seated (Max)            | -                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | High Q, Low Loss, Ultra Low ESR                                | Detailed Description             | 2.2pF ±0.05pF 250V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.2pF                                                          | Applications                     | RF, Microwave, High Frequency, Bypass, Decoupling                |
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|  | Part#: <a href="#">600S2R7BT250XT</a><br>Description: CAP CER 2.7PF 250V C0G/NP0 0603 | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">600S270FW250XT</a><br>Description: CAP CER 27PF 250V NP0 0603      | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">600S270GT250XT</a><br>Description: CAP CER 27PF 250V C0G/NP0 0603  | Manufacturers: <a href="#">American Technical Ceramics</a> | <div>RFQ</div> |
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