

600S0R4AW250XT





**Part Number:** 600S0R4AW250XT

**Manufacturer:** American Technical Ceramics

**Description:** CAP CER 0.4PF 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                    | 600S0R4AW250XT                                                 | Manufacturer                     | American Technical Ceramics                                      |
| Description                    | CAP CER 0.4PF 250V NP0 0603                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                               |
| Quantity Available             | 171091 pcs                                                     | Data sheet                       | 600S Series                                                      |
| Category                       | Capacitors                                                     | 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                    | 600S0R4AW<br>600S0R4AWDRB<br>600S0R4AWDRN<br>ATC600S0R4AW250XT | 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             | 0.4pF ±0.05pF 250V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                    | 0.4pF                                                          | Applications                     | RF, Microwave, High Frequency, Bypass, Decoupling                |

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|  | Part#: 600S0R1AT250XT<br>Description: CAP CER 0.1PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R2AW250XT<br>Description: CAP CER 0.2PF 250V NP0 0603     | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R5BT250XT<br>Description: CAP CER 0.5PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R4AT250XT<br>Description: CAP CER 0.4PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R6CT250XT<br>Description: CAP CER 0.6PF 250V NP0 0603     | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R5AT250XT<br>Description: CAP CER 0.5PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R7AT250XT<br>Description: CAP CER 0.7PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R1BT250XT<br>Description: CAP CER 0.1PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R3AW250XT<br>Description: CAP CER 0.3PF 250V NP0 0603     | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R6AT250XT<br>Description: CAP CER 0.6PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R1AW250XT<br>Description: CAP CER 0.1PF 250V NP0 0603     | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R6BT250XT<br>Description: CAP CER 0.6PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
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|  | Part#: 600S0R6AW250XT<br>Description: CAP CER 0.6PF 250V NP0 0603     | Manufacturers: American Technical Ceramics | RFQ |
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|  | Part#: 600S0R2AT250XT<br>Description: CAP CER 0.2PF 250V C0G/NP0 0603 | Manufacturers: American Technical Ceramics | RFQ |
|  | Part#: 600S0R6BW250XT<br>Description: CAP CER 0.6PF 250V NP0 0603     | Manufacturers: American Technical Ceramics | RFQ |
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| Related keywords for 600S0R4AW250XT        |                                          |                         |                      |
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