

600F0R8BT250XT





Part Number: [600F0R8BT250XT](#)

Manufacturer: [American Technical Ceramics](#)

Description: CAP CER 0.8PF 250V C0G/NP0 0805

Data sheet:  [600F 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 600F0R8BT250XT                                                                                | Manufacturer                     | <a href="#">American Technical Ceramics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP CER 0.8PF 250V C0G/NP0 0805                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 170051 pcs                                                                                    | Data sheet                       | <a href="#">600F Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                                                                    | Voltage - Rated                  | 250V                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±0.1pF                                                                                        | Thickness (Max)                  | 0.051" (1.30mm)                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                             | C0G, NP0                                                                                      | Size / Dimension                 | 0.079" L x 0.049" W (2.01mm x 1.24mm)       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ATC 600F                                                                                      | Ratings                          | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                                              | Package / Case                   | 0805 (2012 Metric)                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1284-1351-2<br>600F0R8BT<br>600F0R8BT-ND<br>600F0R8BTDRB<br>600F0R8BTDRN<br>ATC600F0R8BT250XT | Operating Temperature            | -55°C ~ 125°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, Ultra Low ESR             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.8pF ±0.1pF 250V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                               | Capacitance                      | 0.8pF                                       |
| 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 170051 pieces of American Technical Ceramics 600F0R8BT250XT 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                               |                                  |                                             |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                            |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">600F0R8AT250XT</a><br>Description: CAP CER 0.8PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R5BT250XT</a><br>Description: CAP CER 0.5PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F120FT250XT</a><br>Description: CAP CER 12PF 250V C0G/NP0 0805  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R7AT250XT</a><br>Description: CAP CER 0.7PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R6BT250XT</a><br>Description: CAP CER 0.6PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R4BT250XT</a><br>Description: CAP CER 0.4PF 250V NP0 0805     | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F110FT250XT</a><br>Description: CAP CER 11PF 250V NP0 0805      | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F101FT250XT</a><br>Description: CAP CER 100PF 250V NP0 0805     | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F100JT250XT</a><br>Description: CAP CER 10PF 250V C0G/NP0 0805  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">600F101GT250XT</a><br>Description: CAP CER 100PF 250V NP0 0805     | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F101JT250XT</a><br>Description: CAP CER 100PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R7BT250XT</a><br>Description: CAP CER 0.7PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">600F0R9BT250XT</a><br>Description: CAP CER 0.9PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R6AT250XT</a><br>Description: CAP CER 0.6PF 250V NP0 0805     | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F110JT250XT</a><br>Description: CAP CER 11PF 250V C0G/NP0 0805  | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R3BT250XT</a><br>Description: CAP CER 0.3PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">600F0R4AT250XT</a><br>Description: CAP CER 0.4PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">American Technical Ceramics</a> | <a href="#">RFQ</a> |

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