

700A102KTN50XT





**Part Number:** 700A102KTN50XT

**Manufacturer:** American Technical Ceramics

**Description:** CAP CER 1000PF 50V C0G/NP0 0505

**Data sheet:**  700A 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                   |                                   |                                  |                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | 700A102KTN50XT                    | Manufacturer                     | <a href="#">American Technical Ceramics</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP CER 1000PF 50V C0G/NP0 0505   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                  | 53677 pcs                         | Data sheet                       | <a href="#">700A Series</a>                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>        | Voltage - Rated                  | 50V                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                           | ±10%                              | Thickness (Max)                  | 0.057" (1.45mm)                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                             | C0G, NP0                          | Size / Dimension                 | 0.055" L x 0.055" W (1.40mm x 1.40mm)                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                              | ATC 700A                          | Ratings                          | -                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                  | Package / Case                   | 0505 (1313 Metric)                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                         | 1284-1730-2<br>700A102KTN50XT/500 | 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                         | Low ESL                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                 | Detailed Description             | 1000pF ±10% 50V Ceramic Capacitor C0G, NP0 0505 (1313 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                         | 1000pF                            | Applications                     | RF, Microwave, High Frequency, Bypass, Decoupling             |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">700A101GT150XT</a><br>Description: CAP CER 100PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A102JT50XT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A150JW150XT</a><br>Description: CAP CER 15PF 150V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A181JW150XT</a><br>Description: CAP CER 180PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">7009L20PFI</a><br>Description: IC SRAM 1M PARALLEL 100TQFP         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">700A121JW150XT</a><br>Description: CAP CER 120PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A151JW150XT</a><br>Description: CAP CER 150PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A471JW150XT</a><br>Description: CAP CER 470PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">7009L20PFI8</a><br>Description: IC SRAM 1M PARALLEL 100TQFP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">700A100JW150XT</a><br>Description: CAP CER 10PF 150V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A560FP150XT</a><br>Description: CAP CER 56PF 150V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A221JW150XT</a><br>Description: CAP CER 220PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A470JW150XT</a><br>Description: CAP CER 47PF 150V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A102JW50XT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A101FP150XT</a><br>Description: CAP CER 100PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A102KW50XT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A101JW150XT</a><br>Description: CAP CER 100PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A102FW50XT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">700A1R5BP150XT</a><br>Description: CAP CER 1.5PF 150V C0G/NP0 0505 | Manufacturers: <a href="#">American Technical Ceramics</a>        | <div>RFQ</div> |
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