

500R07S120KV4T





**Part Number:** [500R07S120KV4T](#)

**Manufacturer:** [Johanson Technology](#)

**Description:** CAP CER 12PF 50V NP0 0402

**Data sheet:**  [MLCC High-Q Caps Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

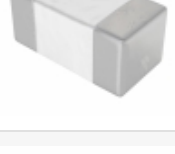
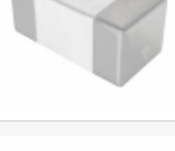
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                            |                                 |                                                             |
|----------------------------------|----------------------------|---------------------------------|-------------------------------------------------------------|
| Part Number                      | 500R07S120KV4T             | Manufacturer                    | <a href="#">Johanson Technology</a>                         |
| Description                      | CAP CER 12PF 50V NP0 0402  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                  |
| Quantity Available               | 3144061 pcs                | Data sheet                      | <a href="#">MLCC High-Q Caps Datasheet</a>                  |
| Category                         | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                         |
| Tolerance                        | ±10%                       | Thickness (Max)                 | 0.024" (0.61mm)                                             |
| Temperature Coefficient          | C0G, NP0                   | Size / Dimension                | 0.040" L x 0.020" W (1.02mm x 0.51mm)                       |
| Series                           | S                          | Ratings                         | -                                                           |
| Packaging                        | Tape & Reel (TR)           | Package / Case                  | 0402 (1005 Metric)                                          |
| Operating Temperature            | -55°C ~ 125°C              | Mounting Type                   | Surface Mount, MLCC                                         |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)              | Manufacturer Standard Lead Time | 7 Weeks                                                     |
| Lead Style                       | -                          | Lead Spacing                    | -                                                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant | Height - Seated (Max)           | -                                                           |
| Features                         | High Q, Low Loss           | Detailed Description            | 12pF ±10% 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) |
| Capacitance                      | 12pF                       | Applications                    | RF, Microwave, High Frequency                               |

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|  | Part#: <a href="#">500R07S120JV4T</a><br>Description: CAP CER 12PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S130FV4T</a><br>Description: CAP CER 13PF 50V NP0 0402     | Manufacturers: <a href="#">Johanson Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">500R07S110FV4T</a><br>Description: CAP CER 11PF 50V NP0 0402     | Manufacturers: <a href="#">Johanson Technology</a> | <a href="#">RFQ</a> |
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| Related keywords for 500R07S120KV4T |                            |                                         |                      |
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