

500R07S0R4AV4T





**Part Number:** 500R07S0R4AV4T

**Manufacturer:** Johanson Technology

**Description:** CAP CER 0.4PF 50V C0G/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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                 |                                  |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | 500R07S0R4AV4T                                                  | Manufacturer                     | <a href="#">Johanson Technology</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 0.4PF 50V C0G/NP0 0402                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 1817925 pcs                                                     | Data sheet                       | <a href="#">MLCC High-Q Caps Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                      | Voltage - Rated                  | 50V                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                             | ±0.05pF                                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                                                   | Package / Case                   | 0402 (1005 Metric)                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                           | 712-1246-1                                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                  | 0.4pF ±0.05pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) | Capacitance                      | 0.4pF                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                          | RF, Microwave, High Frequency                                   |                                  |                                            |
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|  | Part#: <a href="#">500R07S0R2BV4T</a><br>Description: CAP CER 0.2PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07N6R8CV4T</a><br>Description: CAP CER 6.8PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07N4R7CV4T</a><br>Description: CAP CER 4.7PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R5BV4T</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R6CV4T</a><br>Description: CAP CER 0.6PF 50V NP0 0402     | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R5AV4T</a><br>Description: CAP CER 0.5PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R3BV4T</a><br>Description: CAP CER 0.3PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07N680JV4T</a><br>Description: CAP CER 68PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R3AV4T</a><br>Description: CAP CER 0.3PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R7AV4T</a><br>Description: CAP CER 0.7PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R7CV4T</a><br>Description: CAP CER 0.7PF 50V NP0 0402     | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R6AV4T</a><br>Description: CAP CER 0.6PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R6BV4T</a><br>Description: CAP CER 0.6PF 50V NP0 0402     | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R2AV4T</a><br>Description: CAP CER 0.2PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07N6R8BV4T</a><br>Description: MLCC 0402,6.8PF,0.1PF,50V      | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R8AV4T</a><br>Description: CAP CER 0.8PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07N3R3CV4T</a><br>Description: CAP CER 3.3PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07S0R7BV4T</a><br>Description: CAP CER 0.7PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">Johanson Technology</a>        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">500R07N470JV4T</a><br>Description: CAP CER 47PF 50V C0G/NP0 0402  | Manufacturers: <a href="#">Johanson Dielectrics, Inc.</a> | <a href="#">RFQ</a> |
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