

500R07S6R2DV4T





Part Number: 500R07S6R2DV4T

Manufacturer: Johanson Technology

Description: CAP CER 6.2PF 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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 500R07S6R2DV4T             | Manufacturer                    | <a href="#">Johanson Technology</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP CER 6.2PF 50V NP0 0402 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2577922 pcs                | Data sheet                      | <a href="#">MLCC High-Q Caps Datasheet</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±0.5pF                     | 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            | 6.2pF ±0.5pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6.2pF                      | Applications                    | RF, Microwave, High Frequency                                  |
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