

0805J2501P20CUT





**Part Number:** 0805J2501P20CUT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1.2PF 250V C0G/NP0 0805

**Data sheet:**  [Ultra-low ESR, U Range](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                         |                                                                  |                                 |                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                               | 0805J2501P20CUT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1.2PF 250V C0G/NP0 0805                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                        | 128911 pcs                                                       | Data sheet                      | <a href="#">Ultra-low ESR, U Range</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 250V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                 | ±0.25pF                                                          | Thickness (Max)                 | 0.051" (1.30mm)                        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0                                                         | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                | Ratings                         | -                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                 | Package / Case                  | 0805 (2012 Metric)                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                     | -55°C ~ 125°C                                                    | Mounting Type                   | Surface Mount, MLCC                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                    | Manufacturer Standard Lead Time | 8 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                                  | Failure Rate                    | -                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                      | 1.2pF ±0.25pF 250V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                     | 1.2pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                              | RF, Microwave, High Frequency                                    |                                 |                                        |
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|  | Part#: <a href="#">0805J2501P20BQT</a><br>Description: CAP CER 1.2PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805J2501P20BFT</a><br>Description: CAP CER 1.2PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J2501P20DQT</a><br>Description: CAP CER 1.2PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J2501P20CCT</a><br>Description: CAP CER 1.2PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J2501P20CFT</a><br>Description: CAP CER 1.2PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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