

1206Y2K01P50BQT





**Part Number:** 1206Y2K01P50BQT

**Manufacturer** [Knowles Syfer](#)

**Description** CAP CER 1.5PF 2000V C0G/NP0 1206

**Data sheet:**  [High Q Series](#)

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

**Ship From:** Hong Kong

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

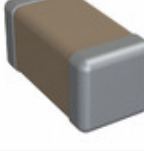
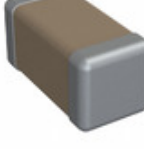
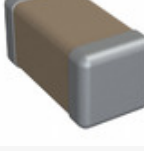
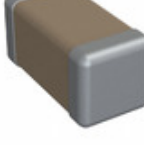
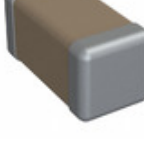
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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                             |                                 |                                       |
|----------------------------------|-----------------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 1206Y2K01P50BQT                                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 1.5PF 2000V C0G/NP0 1206                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 114690 pcs                                                                  | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                                  | Voltage - Rated                 | 2000V (2kV)                           |
| Tolerance                        | ±0.1pF                                                                      | Thickness (Max)                 | 0.063" (1.60mm)                       |
| Temperature Coefficient          | C0G, NP0 (1B)                                                               | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Series                           | FlexiCap™                                                                   | Ratings                         | -                                     |
| Packaging                        | Tape & Reel (TR)                                                            | Package / Case                  | 1206 (3216 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, Soft Termination                                          | Failure Rate                    | -                                     |
| Detailed Description             | 1.5pF ±0.1pF 2000V (2kV) Ceramic Capacitor C0G, NP0 (1B) 1206 (3216 Metric) | Capacitance                     | 1.5pF                                 |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                          |                                 |                                       |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">1206Y2K01P30BQT</a><br>Description: CAP CER 1.3PF 2000V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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