

1206Y5002P00DQT





**Part Number:** 1206Y5002P00DQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 2PF 500V 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                    |                                 |                                       |
|----------------------------------|--------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 1206Y5002P00DQT                                                    | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 2PF 500V C0G/NP0 1206                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 125139 pcs                                                         | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                         | Voltage - Rated                 | 500V                                  |
| Tolerance                        | ±0.5pF                                                             | 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             | 2pF ±0.5pF 500V Ceramic Capacitor C0G, NP0 (1B) 1206 (3216 Metric) | Capacitance                     | 2pF                                   |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                 |                                 |                                       |

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