

0805Y5001P30DQT





**Part Number:** 0805Y5001P30DQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1.3PF 500V C0G/NP0 0805

**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                      | 0805Y5001P30DQT                                                      | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 1.3PF 500V C0G/NP0 0805                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 149336 pcs                                                           | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                           | Voltage - Rated                 | 500V                                  |
| Tolerance                        | ±0.5pF                                                               | Thickness (Max)                 | 0.051" (1.30mm)                       |
| Temperature Coefficient          | C0G, NP0 (1B)                                                        | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Series                           | FlexiCap™                                                            | 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, Soft Termination                                   | Failure Rate                    | -                                     |
| Detailed Description             | 1.3pF ±0.5pF 500V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric) | Capacitance                     | 1.3pF                                 |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                   |                                 |                                       |

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