

0603Y2001P00BUT





**Part Number:** 0603Y2001P00BUT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1PF 200V C0G/NP0 0603

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

**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                      | 0603Y2001P00BUT                                                    | Manufacturer                    | <a href="#">Knowles Syfer</a>                                                    |
| Description                      | CAP CER 1PF 200V C0G/NP0 0603                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                       |
| Quantity Available               | 174341 pcs                                                         | Data sheet                      | <a href="#">Ultra-low ESR, U Range</a><br><a href="#">Chip Part Number Guide</a> |
| Category                         | <a href="#">Capacitors</a>                                         | Voltage - Rated                 | 200V                                                                             |
| Tolerance                        | ±0.1pF                                                             | Thickness (Max)                 | 0.032" (0.80mm)                                                                  |
| Temperature Coefficient          | C0G, NP0 (1B)                                                      | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)                                            |
| Series                           | FlexiCap™                                                          | Ratings                         | -                                                                                |
| Packaging                        | Tape & Reel (TR)                                                   | Package / Case                  | 0603 (1608 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, Soft Termination                  | Failure Rate                    | -                                                                                |
| Detailed Description             | 1pF ±0.1pF 200V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 1pF                                                                              |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                 |                                 |                                                                                  |

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|  | Part#: <a href="#">0603Y2001P00DAR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P00BQT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y2001P00CQT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y2000910KQT</a><br>Description: CAP CER 91PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y2001P00CCT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P00DAT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P00CAT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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