

0603Y3002P00BQT





**Part Number:** 0603Y3002P00BQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 2PF 300V C0G/NP0 0603

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

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

**Ship From:** Hong Kong

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

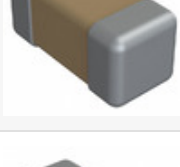
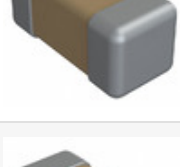
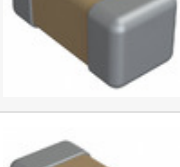
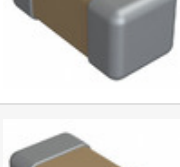
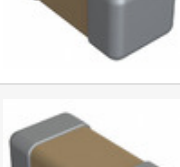
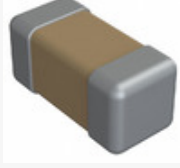
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                    |                                 |                                       |
|----------------------------------|--------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 0603Y3002P00BQT                                                    | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 2PF 300V C0G/NP0 0603                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 204703 pcs                                                         | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                         | Voltage - Rated                 | 300V                                  |
| 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, Soft Termination                                 | Failure Rate                    | -                                     |
| Detailed Description             | 2pF ±0.1pF 300V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 2pF                                   |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                 |                                 |                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 204703 pieces of Knowles Syfer 0603Y3002P00BQT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0603Y3001P90BQT</a><br>Description: CAP CER 1.9PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3001P80HQT</a><br>Description: CAP CER 1.8PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3002P20BQT</a><br>Description: CAP CER HIGH Q 0603             | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3002P10HQT</a><br>Description: CAP CER 2.1PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3002P10BQT</a><br>Description: CAP CER 2.1PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3002P10CQT</a><br>Description: CAP CER 2.1PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3001P90HQT</a><br>Description: CAP CER 1.9PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3002P20CQT</a><br>Description: CAP CER 2.2PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3001P80DQT</a><br>Description: CAP CER 1.8PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y3001P70HQT</a><br>Description: CAP CER 1.7PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3001P80BQT</a><br>Description: CAP CER HIGH Q 0603             | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3001P80CQT</a><br>Description: CAP CER 1.8PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y3001P70DQT</a><br>Description: CAP CER 1.7PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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