

0603Y3001P40CQT





**Part Number:** 0603Y3001P40CQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1.4PF 300V C0G/NP0 0603

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

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

**Ship From:** Hong Kong

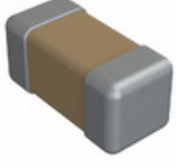
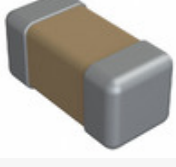
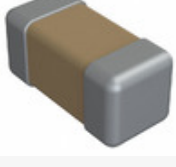
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy 0603Y3001P40CQT with confidence from Component-World.HK, 1 Year Warranty**

Request For Quotation

| PRODUCT PARAMETER                |                                                                       |                                 |                                       |
|----------------------------------|-----------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 0603Y3001P40CQT                                                       | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 1.4PF 300V C0G/NP0 0603                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 253520 pcs                                                            | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                            | Voltage - Rated                 | 300V                                  |
| Tolerance                        | ±0.25pF                                                               | 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             | 1.4pF ±0.25pF 300V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 1.4pF                                 |
| 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 253520 pieces of Knowles Syfer 0603Y3001P40CQT 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)

| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">0603Y3001P20CQT</a><br>Description: CAP CER 1.2PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P10HQT</a><br>Description: CAP CER HIGH Q 0603             | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P50CQT</a><br>Description: CAP CER 1.5PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P50DQT</a><br>Description: CAP CER 1.5PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P60BQT</a><br>Description: CAP CER 1.6PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P40DQT</a><br>Description: CAP CER 1.4PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P60HQT</a><br>Description: CAP CER 1.6PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P40BQT</a><br>Description: CAP CER HIGH Q 0603             | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P30BQT</a><br>Description: CAP CER 1.3PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P20BQT</a><br>Description: CAP CER 1.2PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P50BQT</a><br>Description: CAP CER 1.5PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P60DQT</a><br>Description: CAP CER 1.6PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P30HQT</a><br>Description: CAP CER 1.3PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P20HQT</a><br>Description: CAP CER 1.2PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P30DQT</a><br>Description: CAP CER 1.3PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P20DQT</a><br>Description: CAP CER 1.2PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P40HQT</a><br>Description: CAP CER HIGH Q 0603             | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P30CQT</a><br>Description: CAP CER 1.3PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P50HQT</a><br>Description: CAP CER 1.5PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603Y3001P60CQT</a><br>Description: CAP CER 1.6PF 300V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0603Y3001P40CQT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0603Y3001P40CQT        | 0603Y3001P40CQT distributor | 0603Y3001P40CQT supplier | 0603Y3001P40CQT price |
| 0603Y3001P40CQT download datasheet   | 0603Y3001P40CQT datasheet   | 0603Y3001P40CQT stock    | buy 0603Y3001P40CQT   |
| Knowles Syfer 0603Y3001P40CQT        | Syfer 0603Y3001P40CQT       |                          |                       |