

0603Y0500360GQT





**Part Number:** 0603Y0500360GQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 36PF 50V 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

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| PRODUCT PARAMETER                |                                                                 |                                 |                                       |
|----------------------------------|-----------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 0603Y0500360GQT                                                 | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 36PF 50V C0G/NP0 0603                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 76460 pcs                                                       | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 50V                                   |
| Tolerance                        | ±2%                                                             | 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             | 36pF ±2% 50V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 36pF                                  |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive              |                                 |                                       |

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|  | Part#: <a href="#">0603Y0500333KXT</a><br>Description: CAP CER 0.033UF 50V X7R 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500360JQT</a><br>Description: CAP CER HIGH Q 0603           | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y0500333KXR</a><br>Description: CAP CER 0.033UF 50V X7R 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500333MXT</a><br>Description: CAP CER 0.033UF 50V X7R 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500390FFT</a><br>Description: CAP CER 39PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500333MDT</a><br>Description: CAP CER 0.033UF 50V X7R 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y0500333MXR</a><br>Description: CAP CER 0.033UF 50V X7R 0603  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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| Related keywords for 0603Y0500360GQT |                             |                          |                       |
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