

0603Y2001P60CUT





**Part Number:** 0603Y2001P60CUT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1.6PF 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                                                                                                                                                                                                                                                                                                                                                       | 0603Y2001P60CUT                                                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                       | CAP CER 1.6PF 200V C0G/NP0 0603                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                | 203294 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                                                                                                                                                                                                                                                                                                                                                         | ±0.25pF                                                               | 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, Ultra Low ESR, Soft Termination                     | Failure Rate                    | -                                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                              | 1.6pF ±0.25pF 200V Ceramic Capacitor C0G, NP0 (1B) 0603 (1608 Metric) | Capacitance                     | 1.6pF                                                                            |
| 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 203294 pieces of Knowles Syfer 0603Y2001P60CUT 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                               |                                                                       |                                 |                                                                                  |

| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0603Y2001P50DUT</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P70DQT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P50HQT</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P50DFR</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P60BUT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P60BQT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P70CQT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P60DQT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0603Y2001P60DUT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P50HUT</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P50DCT</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P70BQT</a><br>Description: CAP CER HIGH Q 0603             | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P60HUT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P70DUT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P70BUT</a><br>Description: CAP CER 1.7PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P50DFT</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P50DQT</a><br>Description: CAP CER 1.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0603Y2001P60HQT</a><br>Description: CAP CER 1.6PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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| Related keywords for 0603Y2001P60CUT |                             |                          |                       |
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