

1111Y2K05P60DQT





**Part Number:** 1111Y2K05P60DQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 5.6PF 2000V C0G/NP0 1111

**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                      | 1111Y2K05P60DQT                                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 5.6PF 2000V C0G/NP0 1111                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 68653 pcs                                                                   | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                                  | Voltage - Rated                 | 2000V (2kV)                           |
| Tolerance                        | ±0.5pF                                                                      | Thickness (Max)                 | 0.070" (1.78mm)                       |
| Temperature Coefficient          | C0G, NP0 (1B)                                                               | Size / Dimension                | 0.110" L x 0.110" W (2.79mm x 2.79mm) |
| Series                           | FlexiCap™                                                                   | Ratings                         | -                                     |
| Packaging                        | Tape & Reel (TR)                                                            | Package / Case                  | 1111 (2828 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             | 5.6pF ±0.5pF 2000V (2kV) Ceramic Capacitor C0G, NP0 (1B) 1111 (2828 Metric) | Capacitance                     | 5.6pF                                 |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                          |                                 |                                       |

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