

1206Y1K02P70BFR





**Part Number:** 1206Y1K02P70BFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 2.7PF 1KV C0G/NP0 1206

**Data sheet:**  [MLCC High Reliability Datasheet](#)

**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                      | 1206Y1K02P70BFR                                                        | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 2.7PF 1KV C0G/NP0 1206                                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 80349 pcs                                                              | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                 | 1000V (1kV)                                     |
| Tolerance                        | ±0.1pF                                                                 | Thickness (Max)                 | 0.063" (1.60mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                               | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm)           |
| Series                           | FlexiCap™                                                              | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                                       | Package / Case                  | 1206 (3216 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                         | Soft Termination, High Temperature                                     | Failure Rate                    | -                                               |
| Detailed Description             | 2.7pF ±0.1pF 1000V (1kV) Ceramic Capacitor C0G, NP0 1206 (3216 Metric) | Capacitance                     | 2.7pF                                           |
| Applications                     | High Reliability, Boardflex Sensitive                                  |                                 |                                                 |

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