

1206Y2K08P20CCT





**Part Number:** [1206Y2K08P20CCT](#)

**Manufacturer** [Knowles Syfer](#)

**Description** CAP CER 8.2PF 2KV C0G/NP0 1206

**Data sheet:**  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

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

**Ship From:** Hong Kong

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

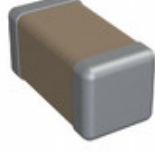
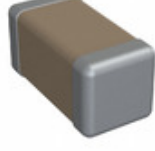
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                              |                                 |                                                                          |
|----------------------------------|------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1206Y2K08P20CCT                                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 8.2PF 2KV C0G/NP0 1206                                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 130639 pcs                                                                   | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                                   | Voltage - Rated                 | 2000V (2kV)                                                              |
| Tolerance                        | ±0.25pF                                                                      | Thickness (Max)                 | 0.063" (1.60mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                                | 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                                                             | Failure Rate                    | -                                                                        |
| Detailed Description             | 8.2pF ±0.25pF 2000V (2kV) Ceramic Capacitor C0G, NP0 (1B) 1206 (3216 Metric) | Capacitance                     | 8.2pF                                                                    |
| Applications                     | Boardflex Sensitive                                                          |                                 |                                                                          |

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|  | Part#: <a href="#">1206Y2K08P20CCR</a><br>Description: CAP CER 8.2PF 2KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206Y2K08P20DCR</a><br>Description: CAP CER 8.2PF 2KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206Y2K07P50DQT</a><br>Description: CAP CER 7.5PF 2000V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206Y2K09P10BQT</a><br>Description: CAP CER 9.1PF 2000V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1206Y2K08P20BCR</a><br>Description: CAP CER 8.2PF 2KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206Y2K06P80DQT</a><br>Description: CAP CER 6.8PF 2000V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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