

1206Y0506P80BFT





**Part Number:** 1206Y0506P80BFT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 6.8PF 50V 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                |                                 |                                                 |
|----------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1206Y0506P80BFT                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 6.8PF 50V C0G/NP0 1206                                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 85874 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 50V                                             |
| 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             | 6.8pF ±0.1pF 50V Ceramic Capacitor C0G, NP0 1206 (3216 Metric) | Capacitance                     | 6.8pF                                           |
| Applications                     | High Reliability, Boardflex Sensitive                          |                                 |                                                 |

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