

## 1206J5002P70BFT



**Part Number:** [1206J5002P70BFT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 2.7PF 500V 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

|   |   |  |   |
|---|---|--|---|
| <b>Part Number</b>                      | 1206J5002P70BFT   | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                   |
| <b>Description</b>                      | CAP CER 2.7PF 500V C0G/NP0 1206                                 | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                      |
| <b>Quantity Available</b>               | 78255 pcs   | <b>Data sheet</b>                      | <a href="#">MLCC High Reliability Datasheet</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                                      | <b>Voltage - Rated</b>                 | 500V  |
| <b>Tolerance</b>                        | ±0.1pF  | <b>Thickness (Max)</b>                 | 0.063" (1.60mm)                                 |
| <b>Temperature Coefficient</b>          | C0G, NP0  | <b>Size / Dimension</b>                | 0.126" L x 0.063" W (3.20mm x 1.60mm)           |
| <b>Series</b>                           | -   | <b>Ratings</b>                         | -   |
| <b>Packaging</b>                        | Tape & Reel (TR)  | <b>Package / Case</b>                  | 1206 (3216 Metric)                              |
| <b>Operating Temperature</b>            | -55°C ~ 125°C   | <b>Mounting Type</b>                   | Surface Mount, MLCC                             |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)   | <b>Manufacturer Standard Lead Time</b> | 8 Weeks   |
| <b>Lead Style</b>                       | -   | <b>Lead Spacing</b>                    | -   |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                      | <b>Height - Seated (Max)</b>           | -   |
| <b>Features</b>                         | High Temperature  | <b>Failure Rate</b>                    | -   |
| <b>Detailed Description</b>             | 2.7pF ±0.1pF 500V Ceramic Capacitor C0G, NP0 1206 (3216 Metric) | <b>Capacitance</b>                     | 2.7pF   |
| <b>Applications</b>                     | High Reliability  |  |   |

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### RELATED PRODUCTS

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|  | <b>Part#:</b> <a href="#">1206J5002P20HQT</a><br><b>Description:</b> CAP CER 2.2PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70BCT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70BCR</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P40CQT</a><br><b>Description:</b> CAP CER 2.4PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70CFR</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70CCT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70DAT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70BAR</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P40DQT</a><br><b>Description:</b> CAP CER 2.4PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70BAT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70CQT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P40HQT</a><br><b>Description:</b> CAP CER 2.4PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P40BQT</a><br><b>Description:</b> CAP CER 2.4PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70BFR</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70CAT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">1206J5002P70DAR</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">1206J5002P70BQT</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J5002P70CAR</a><br><b>Description:</b> CAP CER 2.7PF 500V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

### Related keywords for 1206J5002P70BFT

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