

## 1206J6300181FCT



**Part Number:** [1206J6300181FCT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 180PF 630V 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

|                                         |                                                                   |                                        |                                                                          |
|-----------------------------------------|-------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------|
| <b>Part Number</b>                      | 1206J6300181FCT                                                   | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                                            |
| <b>Description</b>                      | CAP CER 180PF 630V C0G/NP0 1206                                   | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                                               |
| <b>Quantity Available</b>               | 77513 pcs                                                         | <b>Data sheet</b>                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                                        | <b>Voltage - Rated</b>                 | 630V                                                                     |
| <b>Tolerance</b>                        | ±1%                                                               | <b>Thickness (Max)</b>                 | 0.063" (1.60mm)                                                          |
| <b>Temperature Coefficient</b>          | C0G, NP0 (1B)                                                     | <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>                         | -                                                                 | <b>Failure Rate</b>                    | -                                                                        |
| <b>Detailed Description</b>             | 180pF ±1% 630V Ceramic Capacitor C0G, NP0 (1B) 1206 (3216 Metric) | <b>Capacitance</b>                     | 180pF                                                                    |
| <b>Applications</b>                     | General Purpose                                                   |                                        |                                                                          |

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### RELATED PRODUCTS

|  |                                                                                                      |                                                     |                     |
|--|------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">1206J6300181GAT</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181JXT</a><br><b>Description:</b> CAP CER 180PF 630V X7R 1206     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180KAR</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180KQT</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181GCR</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181GAR</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181JCR</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181FAT</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180JCT</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180KCR</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181FCR</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181JAT</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180KAT</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180KCT</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181GCT</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300180JQT</a><br><b>Description:</b> CAP CER 18PF 630V C0G/NP0 1206  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181FAR</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181JAR</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181JCT</a><br><b>Description:</b> CAP CER 180PF 630V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J6300181JXR</a><br><b>Description:</b> CAP CER 180PF 630V X7R 1206     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

### Related keywords for 1206J6300181FCT

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1206J6300181FCT      | 1206J6300181FCT distributor | 1206J6300181FCT supplier | 1206J6300181FCT price |
| 1206J6300181FCT download datasheet | 1206J6300181FCT datasheet   | 1206J6300181FCT stock    | buy 1206J6300181FCT   |
| Knowles Syfer 1206J6300181FCT      | Syfer 1206J6300181FCT       |                          |                       |