

1206J1K51P00DCT





**Part Number:** 1206J1K51P00DCT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1PF 1.5KV 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.  
Buy 1206J1K51P00DCT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                             |                                 |                                                                          |
|----------------------------------|-----------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1206J1K51P00DCT                                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1PF 1.5KV C0G/NP0 1206                                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 216972 pcs                                                                  | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                                  | Voltage - Rated                 | 1500V (1.5kV)                                                            |
| Tolerance                        | ±0.5pF                                                                      | 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                           | -                                                                           | 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                         | -                                                                           | Failure Rate                    | -                                                                        |
| Detailed Description             | 1pF ±0.5pF 1500V (1.5kV) Ceramic Capacitor C0G, NP0 (1B) 1206 (3216 Metric) | Capacitance                     | 1pF                                                                      |
| Applications                     | General Purpose                                                             |                                 |                                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 216972 pieces of Knowles Syfer 1206J1K51P00DCT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1206J1K50822JXT</a><br>Description: CAP CER 8200PF 1.5KV X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P20DCR</a><br>Description: CAP CER 1.2PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P00DCR</a><br>Description: CAP CER 1PF 1.5KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K50822MXR</a><br>Description: CAP CER 8200PF 1.5KV X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P20DCT</a><br>Description: CAP CER 1.2PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P20CCT</a><br>Description: CAP CER 1.2PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P20BCT</a><br>Description: CAP CER 1.2PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P00BCT</a><br>Description: CAP CER 1PF 1.5KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P20BCR</a><br>Description: CAP CER 1.2PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P00BCR</a><br>Description: CAP CER 1PF 1.5KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P50BCT</a><br>Description: CAP CER 1.5PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P50CCR</a><br>Description: CAP CER 1.5PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K50822MXT</a><br>Description: CAP CER 8200PF 1.5KV X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P50CCT</a><br>Description: CAP CER 1.5PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P50BCR</a><br>Description: CAP CER 1.5PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K50822KXR</a><br>Description: CAP CER 8200PF 1.5KV X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P00CCT</a><br>Description: CAP CER 1PF 1.5KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P00CCR</a><br>Description: CAP CER 1PF 1.5KV C0G/NP0 1206   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K51P20CCR</a><br>Description: CAP CER 1.2PF 1.5KV C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J1K50822KXT</a><br>Description: CAP CER 8200PF 1.5KV X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

Related keywords for 1206J1K51P00DCT

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1206J1K51P00DCT      | 1206J1K51P00DCT distributor | 1206J1K51P00DCT supplier | 1206J1K51P00DCT price |
| 1206J1K51P00DCT download datasheet | 1206J1K51P00DCT datasheet   | 1206J1K51P00DCT stock    | buy 1206J1K51P00DCT   |
| Knowles Syfer 1206J1K51P00DCT      | Syfer 1206J1K51P00DCT       |                          |                       |