

1812J5000103KFT





**Part Number:** 1812J5000103KFT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 10000PF 500V C0G 1812

**Data sheet:**  [MLCC High Reliability Datasheet](#)

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

**Ship From:** Hong Kong

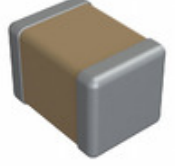
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 1812J5000103KFT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                 |                                 |                                                 |
|----------------------------------|-----------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1812J5000103KFT                                                 | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 10000PF 500V C0G 1812                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 67237 pcs                                                       | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 500V                                            |
| Tolerance                        | ±10%                                                            | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                        | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)           |
| Series                           | -                                                               | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                                | Package / Case                  | 1812 (4532 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                         | High Temperature                                                | Failure Rate                    | -                                               |
| Detailed Description             | 10000pF ±10% 500V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                     | 10000pF                                         |
| Applications                     | High Reliability                                                |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 67237 pieces of Knowles Syfer 1812J5000103KFT 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="#">1812J5000103KFR</a><br>Description: CAP CER 10000PF 500V C0G 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103MDT</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KDT</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KCT</a><br>Description: CAP CER 10000PF 500V C0G 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KAT</a><br>Description: CAP CER 0.01UF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000104JDT</a><br>Description: CAP CER 0.1UF 500V X7R 1812      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103JXR</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KXR</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103MXR</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KAR</a><br>Description: CAP CER 0.01UF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KDR</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103MDR</a><br>Description: CAP CER 10000PF 500V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000104JDR</a><br>Description: CAP CER 0.1UF 500V X7R 1812      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103MXT</a><br>Description: CAP CER 1812                     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000104JXT</a><br>Description: CAP CER 0.1UF 500V X7R 1812      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000104JXR</a><br>Description: CAP CER 0.1UF 500V X7R 1812      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KXT</a><br>Description: CAP CER 1812                     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103KCR</a><br>Description: CAP CER 10000PF 500V C0G 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103JXT</a><br>Description: CAP CER 1812                     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812J5000103JFT</a><br>Description: CAP CER 10000PF 500V C0G 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

Related keywords for 1812J5000103KFT

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1812J5000103KFT      | 1812J5000103KFT distributor | 1812J5000103KFT supplier | 1812J5000103KFT price |
| 1812J5000103KFT download datasheet | 1812J5000103KFT datasheet   | 1812J5000103KFT stock    | buy 1812J5000103KFT   |
| Knowles Syfer 1812J5000103KFT      | Syfer 1812J5000103KFT       |                          |                       |