

## 2225J5000123KFT



**Part Number:** [2225J5000123KFT](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 0.012UF 500V C0G 2225  
**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 2225J5000123KFT with confidence from  
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

|   |  |  |   |         |
|---|--|--|---|---------|
| <b>Part Number</b>                      | 2225J5000123KFT  | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                   |         |
| <b>Description</b>                      | CAP CER 0.012UF 500V C0G 2225  | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                      |         |
| <b>Quantity Available</b>               | 24637 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>                        | ±10%   | <b>Thickness (Max)</b>                 | 0.098" (2.50mm)                                 |         |
| <b>Temperature Coefficient</b>          | C0G, NP0 (1B)  | <b>Size / Dimension</b>                | 0.224" L x 0.248" W (5.70mm x 6.30mm)           |         |
| <b>Series</b>                           | -  | <b>Ratings</b>                         | -   |         |
| <b>Packaging</b>                        | Tape & Reel (TR)   | <b>Package / Case</b>                  | 2225 (5763 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>             | 0.012µF ±10% 500V Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric) |  | <b>Capacitance</b>                              | 0.012µF |
| <b>Applications</b>                     | High Reliability   |  |   |         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 24637 pieces of Knowles Syfer 2225J5000123KFT 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

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">2225J5000123KFR</a><br><b>Description:</b> CAP CER 0.012UF 500V C0G 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123MXR</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123KXT</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123MDT</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123KDT</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123KDR</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123JFR</a><br><b>Description:</b> CAP CER 0.012UF 500V C0G 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123MDR</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123KCT</a><br><b>Description:</b> CAP CER 0.012UF 500V C0G 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000124JXT</a><br><b>Description:</b> CAP CER 0.12UF 500V X7R 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000124JDR</a><br><b>Description:</b> CAP CER 0.12UF 500V X7R 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123KXR</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123JDT</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000124JXR</a><br><b>Description:</b> CAP CER 0.12UF 500V X7R 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000124JDT</a><br><b>Description:</b> CAP CER 0.12UF 500V X7R 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123MXT</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123JXT</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123JFT</a><br><b>Description:</b> CAP CER 0.012UF 500V C0G 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123JXR</a><br><b>Description:</b> CAP CER 0.012UF 500V X7R 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000123KCR</a><br><b>Description:</b> CAP CER 0.012UF 500V C0G 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

### Related keywords for 2225J5000123KFT

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 2225J5000123KFT      | 2225J5000123KFT distributor | 2225J5000123KFT supplier | 2225J5000123KFT price |
| 2225J5000123KFT download datasheet | 2225J5000123KFT datasheet   | 2225J5000123KFT stock    | buy 2225J5000123KFT   |
| Knowles Syfer 2225J5000123KFT      | Syfer 2225J5000123KFT       |                          |                       |