

2225J5000183FFT





**Part Number:** 2225J5000183FFT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.018UF 500V C0G 2225

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

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

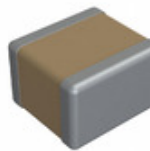
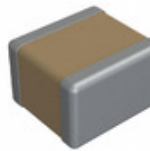
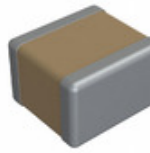
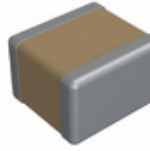
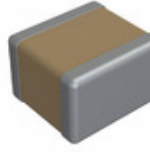
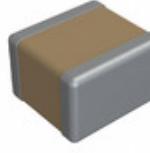
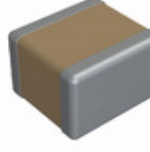
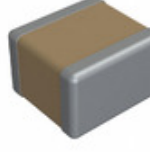
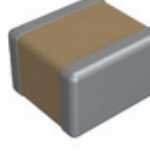
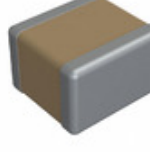
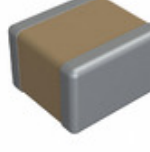
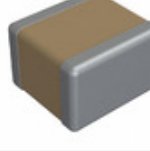
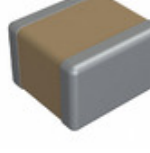
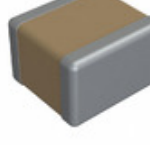
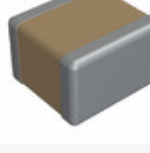
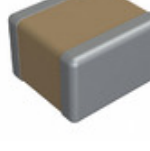
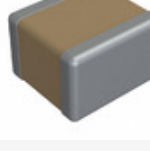
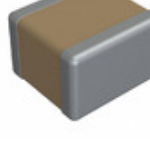
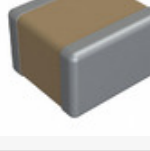
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                     |                                 |                                                 |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------|-------------------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2225J5000183FFT                                                     | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 0.018UF 500V C0G 2225                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6850 pcs                                                            | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                          | Voltage - Rated                 | 500V                                            |         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±1%                                                                 | Thickness (Max)                 | 0.098" (2.50mm)                                 |         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0 (1B)                                                       | Size / Dimension                | 0.224" L x 0.248" W (5.70mm x 6.30mm)           |         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                   | Ratings                         | -                                               |         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                    | Package / Case                  | 2225 (5763 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.018μF ±1% 500V Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric) |                                 | Capacitance                                     | 0.018μF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                              | High Reliability                                                    |                                 |                                                 |         |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                              |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2225J5000183JFT</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183FFR</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183GCR</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182KXR</a><br>Description: CAP CER 1800PF 500V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182MXT</a><br>Description: CAP CER 1800PF 500V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182KFT</a><br>Description: CAP CER 1800PF 500V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183JCR</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183GCT</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182MDT</a><br>Description: CAP CER 1800PF 500V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183JFR</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182MDR</a><br>Description: CAP CER 1800PF 500V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183GFT</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182MXR</a><br>Description: CAP CER 1800PF 500V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000182KXT</a><br>Description: CAP CER 1800PF 500V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183JCT</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183JDT</a><br>Description: CAP CER 0.018UF 500V X7R 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183GFR</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183FCT</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183FCR</a><br>Description: CAP CER 0.018UF 500V C0G 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2225J5000183JDR</a><br>Description: CAP CER 0.018UF 500V X7R 2225    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2225J5000183FFT |                             |                          |                       |
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