

## 2225J5000182JDR



**Part Number:** [2225J5000182JDR](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 1800PF 500V X7R 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

|                                         |                                                                |                                        |                                                 |
|-----------------------------------------|----------------------------------------------------------------|----------------------------------------|-------------------------------------------------|
| <b>Part Number</b>                      | 2225J5000182JDR                                                | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                   |
| <b>Description</b>                      | CAP CER 1800PF 500V X7R 2225                                   | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                      |
| <b>Quantity Available</b>               | 28423 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>                        | ±5%                                                            | <b>Thickness (Max)</b>                 | 0.098" (2.50mm)                                 |
| <b>Temperature Coefficient</b>          | X7R (2R1)                                                      | <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>             | 1800pF ±5% 500V Ceramic Capacitor X7R (2R1) 2225 (5763 Metric) | <b>Capacitance</b>                     | 1800pF                                          |
| <b>Applications</b>                     | High Reliability                                               |                                        |                                                 |

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### RELATED PRODUCTS

|  |                                                                                                       |                                                     |                     |
|--|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------|
|  | <b>Part#:</b> <a href="#">2225J5000182GCT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182FCT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JXR</a><br><b>Description:</b> CAP CER 1800PF 500V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182KDT</a><br><b>Description:</b> CAP CER 1800PF 500V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182GFR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JFT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182GCR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JCT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182FFT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182KFR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JDT</a><br><b>Description:</b> CAP CER 1800PF 500V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JXT</a><br><b>Description:</b> CAP CER 1800PF 500V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JCR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182KCT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182GFT</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182FCR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182JFR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182KDR</a><br><b>Description:</b> CAP CER 1800PF 500V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182FFR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225J5000182KCR</a><br><b>Description:</b> CAP CER 1800PF 500V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

### Related keywords for 2225J5000182JDR

|                                    |                             |                          |                       |
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