

# 1808Y0250151KDR



**Part Number:** [1808Y0250151KDR](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 150PF 25V X7R 1808  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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## PRODUCT PARAMETER

|   |   |  |   |
|---|---|--|---|
| <b>Part Number</b>                      | 1808Y0250151KDR   | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                   |
| <b>Description</b>                      | CAP CER 150PF 25V X7R 1808                              | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                      |
| <b>Quantity Available</b>               | 129760 pcs  | <b>Data sheet</b>                      | <a href="#">MLCC High Reliability Datasheet</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                              | <b>Voltage - Rated</b>                 | 25V   |
| <b>Tolerance</b>                        | ±10%  | <b>Thickness (Max)</b>                 | 0.079" (2.00mm)                                 |
| <b>Temperature Coefficient</b>          | X7R   | <b>Size / Dimension</b>                | 0.177" L x 0.079" W (4.50mm x 2.00mm)           |
| <b>Series</b>                           | FlexiCap™   | <b>Ratings</b>                         | -   |
| <b>Packaging</b>                        | Tape & Reel (TR)  | <b>Package / Case</b>                  | 1808 (4520 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>                         | Soft Termination, High Temperature                      | <b>Failure Rate</b>                    | -   |
| <b>Detailed Description</b>             | 150pF ±10% 25V Ceramic Capacitor X7R 1808 (4520 Metric) | <b>Capacitance</b>                     | 150pF   |
| <b>Applications</b>                     | High Reliability, Boardflex Sensitive                   |  |   |

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## RELATED PRODUCTS

|  |  |   |                     |
|--|--|---|---------------------|
|  | <b>Part#:</b> <a href="#">1808Y0250151KXR</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151KFT</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JCT</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JXT</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JDR</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151MDR</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151MXT</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JFR</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151MDT</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151KCR</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250152FCR</a><br><b>Description:</b> CAP CER 1500PF 25V C0G/NP0 1808 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151KFR</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151MXR</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JXR</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151KXT</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JCR</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151KDT</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151KCT</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JFT</a><br><b>Description:</b> CAP CER 150PF 25V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808Y0250151JDT</a><br><b>Description:</b> CAP CER 150PF 25V X7R 1808      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

## Related keywords for 1808Y0250151KDR

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