

1808Y0250124JDT





**Part Number:** 1808Y0250124JDT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.12UF 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                |                                                         |                                 |                                                 |
|----------------------------------|---------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1808Y0250124JDT                                         | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 0.12UF 25V X7R 1808                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 78546 pcs                                               | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 25V                                             |
| Tolerance                        | ±5%                                                     | Thickness (Max)                 | 0.079" (2.00mm)                                 |
| Temperature Coefficient          | X7R                                                     | Size / Dimension                | 0.177" L x 0.079" W (4.50mm x 2.00mm)           |
| Series                           | FlexiCap™                                               | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                        | Package / Case                  | 1808 (4520 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                         | Soft Termination, High Temperature                      | Failure Rate                    | -                                               |
| Detailed Description             | 0.12μF ±5% 25V Ceramic Capacitor X7R 1808 (4520 Metric) | Capacitance                     | 0.12μF                                          |
| Applications                     | High Reliability, Boardflex Sensitive                   |                                 |                                                 |

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|  | Part#: <a href="#">1808Y0250123KXR</a><br>Description: CAP CER 0.012UF 25V X7R 1808     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250124MXT</a><br>Description: CAP CER 0.12UF 25V X7R 1808      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250123MDT</a><br>Description: CAP CER 0.012UF 25V X7R 1808     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250124MDT</a><br>Description: CAP CER 0.12UF 25V X7R 1808      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250123KFR</a><br>Description: CAP CER 0.012UF 25V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250124MDR</a><br>Description: CAP CER 0.12UF 25V X7R 1808      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250124KXT</a><br>Description: CAP CER 0.12UF 25V X7R 1808      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y0250124MXR</a><br>Description: CAP CER 0.12UF 25V X7R 1808      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1808Y0250124JXR</a><br>Description: CAP CER 0.12UF 25V X7R 1808      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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