

# 1808J6K00150GCR



**Part Number:** 1808J6K00150GCR  
**Manufacturer:** Knowles Syfer  
**Description:** CAP CER 15PF 6KV C0G/NP0 1808  
**Data sheet:** [MLCC Capacitor Datasheet](#)  
[MLCC Catalog](#)

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

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| PRODUCT PARAMETER                |  |
|----------------------------------|--|
| Part Number                      | 1808J6K00150GCR  |
| Description                      | CAP CER 15PF 6KV C0G/NP0 1808  |
| Quantity Available               | 79246 pcs  |
| Category                         | <a href="#">Capacitors</a>   |
| Tolerance                        | ±2%  |
| Temperature Coefficient          | C0G, NP0 (1B)  |
| Series                           | -  |
| Packaging                        | Tape & Reel (TR)   |
| Operating Temperature            | -55°C ~ 125°C  |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Lead Style                       | -  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Features                         | -  |
| Detailed Description             | 15pF ±2% 6000V (6kV) Ceramic Capacitor C0G, NP0 (1B) 1808 (4520 Metric)  |
| Applications                     | General Purpose  |
| Manufacturer                     | <a href="#">Knowles Syfer</a>  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |
| Data sheet                       | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Voltage - Rated                  | 6000V (6kV)  |
| Thickness (Max)                  | 0.079" (2.00mm)  |
| Size / Dimension                 | 0.177" L x 0.079" W (4.50mm x 2.00mm)                                    |
| Ratings                          | -  |
| Package / Case                   | 1808 (4520 Metric)   |
| Mounting Type                    | Surface Mount, MLCC  |
| Manufacturer Standard Lead Time  | 8 Weeks  |
| Lead Spacing                     | -  |
| Height - Seated (Max)            | -  |
| Failure Rate                     | -  |
| Capacitance                      | 15pF   |

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|                  | Part#: <a href="#">1808J6K00151KXT</a><br>Description: CAP CER 150PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00150JCR</a><br>Description: CAP CER 15PF 6KV C0G/NP0 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a> |
|                  | Part#: <a href="#">1808J6K00121MXR</a><br>Description: CAP CER 120PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00150FCR</a><br>Description: CAP CER 15PF 6KV C0G/NP0 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a> |
|                  | Part#: <a href="#">1808J6K00150KCT</a><br>Description: CAP CER 15PF 6KV C0G/NP0 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a> |
|                  | Part#: <a href="#">1808J6K00150FCT</a><br>Description: CAP CER 15PF 6KV C0G/NP0 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a> |
|                  | Part#: <a href="#">1808J6K00121KXR</a><br>Description: CAP CER 120PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00121JXT</a><br>Description: CAP CER 120PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00151KXR</a><br>Description: CAP CER 150PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00121KXT</a><br>Description: CAP CER 120PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00151JXR</a><br>Description: CAP CER 150PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
|                  | Part#: <a href="#">1808J6K00150KCR</a><br>Description: CAP CER 15PF 6KV C0G/NP0 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a> |
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|                  | Part#: <a href="#">1808J6K00150JCT</a><br>Description: CAP CER 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>                  |
|                  | Part#: <a href="#">1808J6K00151JXT</a><br>Description: CAP CER 150PF 6KV X7R 1808<br>Manufacturers: <a href="#">Knowles Syfer</a><br><a href="#">RFQ</a>    |
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