

1210J5000680GCT





**Part Number:** 1210J5000680GCT

**Manufacturer** Knowles Syfer

**Description** CAP CER 68PF 500V C0G/NP0 1210

**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                      | 1210J5000680GCT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 68PF 500V C0G/NP0 1210                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 110939 pcs                                                       | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 500V                                                                     |
| Tolerance                        | ±2%                                                              | Thickness (Max)                 | 0.079" (2.00mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                    | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)                                    |
| Series                           | -                                                                | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                                 | Package / Case                  | 1210 (3225 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             | 68pF ±2% 500V Ceramic Capacitor C0G, NP0 (1B) 1210 (3225 Metric) | Capacitance                     | 68pF                                                                     |
| Applications                     | General Purpose                                                  |                                 |                                                                          |

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|  | Part#: <a href="#">1210J5000680JDT</a><br>Description: CAP CER 68PF 500V X7R 1210     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J5000680JFR</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J5000680JDR</a><br>Description: CAP CER 68PF 500V X7R 1210     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J5000680JAT</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J5000680FFR</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1210J5000680GCR</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1210J5000680GAR</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J5000563MXT</a><br>Description: CAP CER 0.056UF 500V X7R 1210  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1210J5000680FAT</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1210J5000680JCT</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1210J5000680GFR</a><br>Description: CAP CER 68PF 500V C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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