

1812J0160121GFT





**Part Number:** 1812J0160121GFT

**Manufacturer** Knowles Syfer

**Description** CAP CER 120PF 16V C0G/NP0 1812

**Data sheet:**  [MLCC High Reliability Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

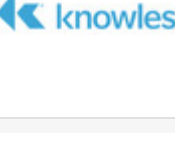
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| PRODUCT PARAMETER                |                                                             |                                 |                                                 |
|----------------------------------|-------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1812J0160121GFT                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 120PF 16V C0G/NP0 1812                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 49259 pcs                                                   | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                 | 16V                                             |
| Tolerance                        | ±2%                                                         | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                    | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)           |
| Series                           | -                                                           | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                            | Package / Case                  | 1812 (4532 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                         | High Temperature                                            | Failure Rate                    | -                                               |
| Detailed Description             | 120pF ±2% 16V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                     | 120pF                                           |
| Applications                     | High Reliability                                            |                                 |                                                 |

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