

1206J0160470GFR





**Part Number:** 1206J0160470GFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 47PF 16V C0G/NP0 1206

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

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

**Ship From:** Hong Kong

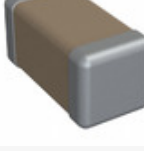
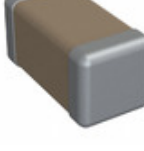
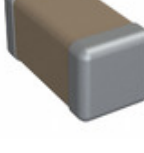
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| PRODUCT PARAMETER                |                                                            |                                 |                                                 |
|----------------------------------|------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1206J0160470GFR                                            | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 47PF 16V C0G/NP0 1206                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 96702 pcs                                                  | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                 | Voltage - Rated                 | 16V                                             |
| Tolerance                        | ±2%                                                        | Thickness (Max)                 | 0.063" (1.60mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                   | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm)           |
| Series                           | -                                                          | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                           | Package / Case                  | 1206 (3216 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             | 47pF ±2% 16V Ceramic Capacitor C0G, NP0 1206 (3216 Metric) | Capacitance                     | 47pF                                            |
| Applications                     | High Reliability                                           |                                 |                                                 |

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|  | Part#: <a href="#">1206J0160470JFR</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470FFR</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160471FCR</a><br>Description: CAP CER 470PF 16V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470KFT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160394MXR</a><br>Description: CAP CER 0.39UF 16V X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160394MDT</a><br>Description: CAP CER 0.39UF 16V X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470JCT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470JFT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1206J0160470JCR</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470GCT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470FCT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470FCR</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470KCT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160394MDR</a><br>Description: CAP CER 0.39UF 16V X7R 1206    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470FFT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470KCR</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470GFT</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206J0160470GCR</a><br>Description: CAP CER 47PF 16V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 1206J0160470GFR |                             |                          |                       |
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