

0805J0160102JFR





**Part Number:** 0805J0160102JFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1000PF 16V C0G/NP0 0805

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

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

**Ship From:** Hong Kong

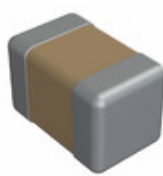
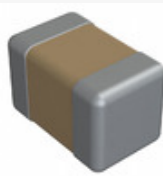
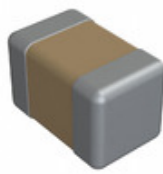
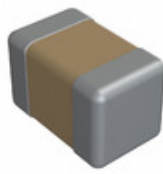
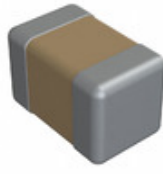
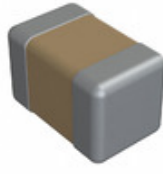
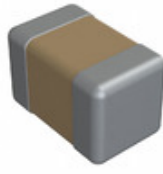
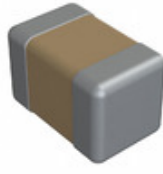
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                                              |                                 |                                                 |
|----------------------------------|--------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 0805J0160102JFR                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 1000PF 16V C0G/NP0 0805                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 272083 pcs                                                   | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                   | Voltage - Rated                 | 16V                                             |
| Tolerance                        | ±5%                                                          | Thickness (Max)                 | 0.051" (1.30mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                     | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)           |
| Series                           | -                                                            | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                             | Package / Case                  | 0805 (2012 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             | 1000pF ±5% 16V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                     | 1000pF                                          |
| Applications                     | High Reliability                                             |                                 |                                                 |

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|  | Part#: <a href="#">0805J0160102KXR</a><br>Description: CAP CER 1000PF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805J0160102JDT</a><br>Description: CAP CER 1000PF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0805J0160102JXR</a><br>Description: CAP CER 1000PF 16V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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| Related keywords for 0805J0160102JFR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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