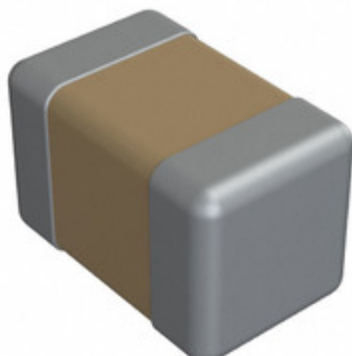


0805J1000180GFR





**Part Number:** 0805J1000180GFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 18PF 100V C0G/NP0 0805

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

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

**Ship From:** Hong Kong

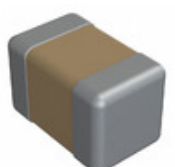
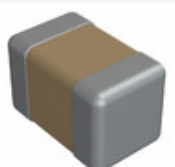
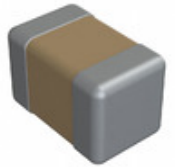
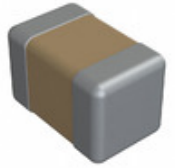
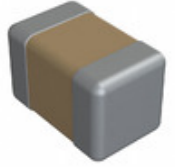
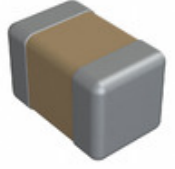
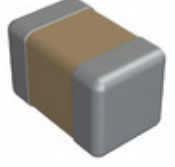
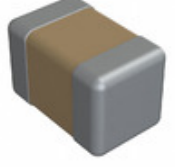
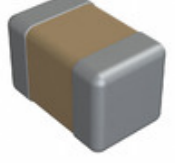
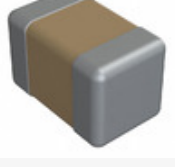
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                             |                                 |                                                 |
|----------------------------------|-------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 0805J1000180GFR                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 18PF 100V C0G/NP0 0805                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 158720 pcs                                                  | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                 | 100V                                            |
| Tolerance                        | ±2%                                                         | 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             | 18pF ±2% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                     | 18pF                                            |
| Applications                     | High Reliability                                            |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 158720 pieces of Knowles Syfer 0805J1000180GFR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">0805J1000180JCR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180JQT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180FQT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180FCR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180GAR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180JFT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180JAT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180GAT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180GFT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180JFR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180FCT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180JAR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180KAR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180GQT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180JCT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180GCR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180FFR</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180FAT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180FFT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805J1000180GCT</a><br>Description: CAP CER 18PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0805J1000180GFR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805J1000180GFR        | 0805J1000180GFR distributor | 0805J1000180GFR supplier | 0805J1000180GFR price |
| 0805J1000180GFR download datasheet   | 0805J1000180GFR datasheet   | 0805J1000180GFR stock    | buy 0805J1000180GFR   |
| Knowles Syfer 0805J1000180GFR        | Syfer 0805J1000180GFR       |                          |                       |