

1812J1000102KFT





**Part Number:** 1812J1000102KFT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1000PF 100V C0G/NP0 1812

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

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

**Ship From:** Hong Kong

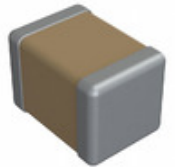
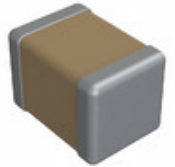
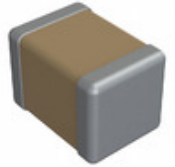
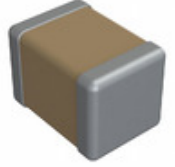
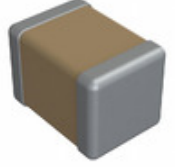
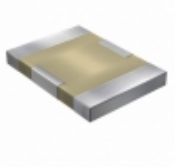
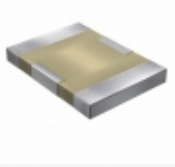
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                |                                                                |                                 |                                                 |
|----------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1812J1000102KFT                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 1000PF 100V C0G/NP0 1812                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 88070 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 100V                                            |
| Tolerance                        | ±10%                                                           | 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             | 1000pF ±10% 100V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                     | 1000pF                                          |
| Applications                     | High Reliability                                               |                                 |                                                 |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">1812J1000103GAR</a><br>Description: CAP CER 0.01UF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102JAT</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102KCT</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102KAR</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103FCR</a><br>Description: CAP CER 10000PF 100V C0G 1812       | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102JFT</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102MCTE03</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102MCRE03</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103FFR</a><br>Description: CAP CER 10000PF 100V C0G 1812       | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102JFR</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103GAT</a><br>Description: CAP CER 0.01UF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102JCR</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103FFT</a><br>Description: CAP CER 10000PF 100V C0G 1812       | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103FCT</a><br>Description: CAP CER 10000PF 100V C0G 1812       | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103FAR</a><br>Description: CAP CER 0.01UF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102KCR</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000103FAT</a><br>Description: CAP CER 0.01UF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102KFR</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102JCT</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1000102KAT</a><br>Description: CAP CER 1000PF 100V C0G/NP0 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 1812J1000102KFT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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