

1812J3K00180KCT





Part Number: 1812J3K00180KCT

Manufacturer Knowles Syfer

Description CAP CER 18PF 3KV C0G/NP0 1812

Data sheet:  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

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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| PRODUCT PARAMETER                |                                                                          |                                 |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1812J3K00180KCT                                                          | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 18PF 3KV C0G/NP0 1812                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 71203 pcs                                                                | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                               | Voltage - Rated                 | 3000V (3kV)                                                              |
| Tolerance                        | ±10%                                                                     | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                            | 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                         | -                                                                        | Failure Rate                    | -                                                                        |
| Detailed Description             | 18pF ±10% 3000V (3kV) Ceramic Capacitor C0G, NP0 (1B) 1812 (4532 Metric) | Capacitance                     | 18pF                                                                     |
| Applications                     | General Purpose                                                          |                                 |                                                                          |

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