

1825J1K00180JCT





Part Number: 1825J1K00180JCT

Manufacturer Knowles Syfer

Description CAP CER 18PF 1KV C0G/NP0 1825

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                      | 1825J1K00180JCT                                                         | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 18PF 1KV C0G/NP0 1825                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 65614 pcs                                                               | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                              | Voltage - Rated                 | 1000V (1kV)                                                              |
| Tolerance                        | ±5%                                                                     | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                           | Size / Dimension                | 0.177" L x 0.252" W (4.50mm x 6.40mm)                                    |
| Series                           | -                                                                       | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                                        | Package / Case                  | 1825 (4564 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 ±5% 1000V (1kV) Ceramic Capacitor C0G, NP0 (1B) 1825 (4564 Metric) | Capacitance                     | 18pF                                                                     |
| Applications                     | General Purpose                                                         |                                 |                                                                          |

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