

1812J1K00182MDR





Part Number: 1812J1K00182MDR

Manufacturer Knowles Syfer

Description CAP CER 1800PF 1KV X7R 1812

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

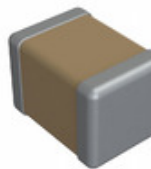
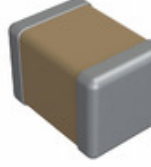
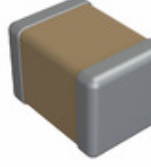
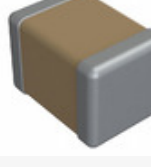
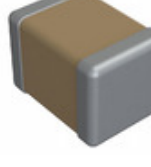
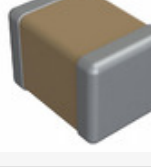
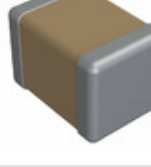
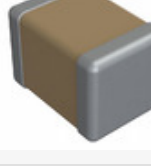
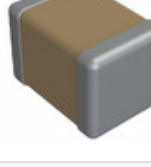
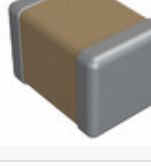
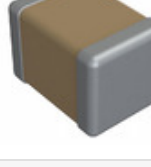
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                                                  |                                 |                                                 |
|----------------------------------|------------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1812J1K00182MDR                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 1800PF 1KV X7R 1812                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 64381 pcs                                                        | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 1000V (1kV)                                     |
| Tolerance                        | ±20%                                                             | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | X7R                                                              | 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             | 1800pF ±20% 1000V (1kV) Ceramic Capacitor X7R 1812 (4532 Metric) | Capacitance                     | 1800pF                                          |
| Applications                     | High Reliability                                                 |                                 |                                                 |

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|  | Part#: <a href="#">1812J1K00182KCT</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812J1K00182KXT</a><br>Description: CAP CER 1800PF 1KV X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1K00183JDR</a><br>Description: CAP CER 0.018UF 1KV X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812J1K00183JXR</a><br>Description: CAP CER 0.018UF 1KV X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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