

1825J2K00182MXR





Part Number: 1825J2K00182MXR

Manufacturer Knowles Syfer

Description CAP CER 1800PF 2KV X7R 1825

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

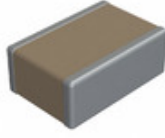
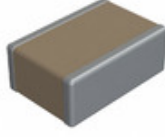
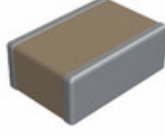
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                                                        |                                 |                                                                          |
|----------------------------------|------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1825J2K00182MXR                                                        | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1800PF 2KV X7R 1825                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 82219 pcs                                                              | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                 | 2000V (2kV)                                                              |
| Tolerance                        | ±20%                                                                   | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | X7R (2R1)                                                              | 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             | 1800pF ±20% 2000V (2kV) Ceramic Capacitor X7R (2R1) 1825 (4564 Metric) | Capacitance                     | 1800pF                                                                   |
| Applications                     | General Purpose                                                        |                                 |                                                                          |

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|  | Part#: <a href="#">1825J2K00220KCT</a><br>Description: CAP CER 22PF 2KV C0G/NP0 1825  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1825J2K00182KXT</a><br>Description: CAP CER 1800PF 2KV X7R 1825    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1825J2K00220GCT</a><br>Description: CAP CER 22PF 2KV C0G/NP0 1825  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1825J2K00182KXR</a><br>Description: CAP CER 1800PF 2KV X7R 1825    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1825J2K00182JXR</a><br>Description: CAP CER 1825                   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1825J2K00181KCT</a><br>Description: CAP CER 180PF 2KV C0G/NP0 1825 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1825J2K00181GCT</a><br>Description: CAP CER 180PF 2KV C0G/NP0 1825 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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