

1825J5K00102JXR





Part Number: 1825J5K00102JXR

Manufacturer Knowles Syfer

Description CAP CER 1000PF 5KV 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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| PRODUCT PARAMETER                |                                                                       |                                 |                                                                          |
|----------------------------------|-----------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1825J5K00102JXR                                                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1000PF 5KV X7R 1825                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 86166 pcs                                                             | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                            | Voltage - Rated                 | 5000V (5kV)                                                              |
| Tolerance                        | ±5%                                                                   | 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             | 1000pF ±5% 5000V (5kV) Ceramic Capacitor X7R (2R1) 1825 (4564 Metric) | Capacitance                     | 1000pF                                                                   |
| Applications                     | General Purpose                                                       |                                 |                                                                          |

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