

0805Y1000221JER





**Part Number:** 0805Y1000221JER

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 220PF 100V X7R 0805

**Data sheet:**  [AEC-Q200 Automotive Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                               |                                 |                                               |
|----------------------------------|---------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 0805Y1000221JER                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 220PF 100V X7R 0805                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 211578 pcs                                                    | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 100V                                          |
| Tolerance                        | ±5%                                                           | Thickness (Max)                 | 0.051" (1.30mm)                               |
| Temperature Coefficient          | X7R (2R1)                                                     | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)         |
| Series                           | FlexiCap™                                                     | Ratings                         | AEC-Q200                                      |
| Packaging                        | Tape & Reel (TR)                                              | Package / Case                  | 0805 (2012 Metric)                            |
| Operating Temperature            | -55°C ~ 125°C                                                 | Mounting Type                   | Surface Mount, MLCC                           |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 | Manufacturer Standard Lead Time | 9 Weeks                                       |
| Lead Style                       | -                                                             | Lead Spacing                    | -                                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    | Height - Seated (Max)           | -                                             |
| Features                         | Soft Termination                                              | Failure Rate                    | -                                             |
| Detailed Description             | 220pF ±5% 100V Ceramic Capacitor X7R (2R1) 0805 (2012 Metric) | Capacitance                     | 220pF                                         |
| Applications                     | Automotive, Boardflex Sensitive                               |                                 |                                               |

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