

1206J0160221JDT





**Part Number:** 1206J0160221JDT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 220PF 16V X7R 1206

**Data sheet:**  [MLCC Series, High Reliability](#)

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

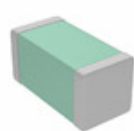
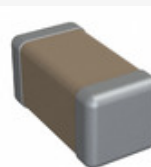
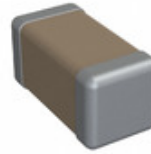
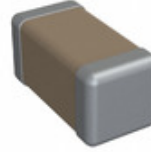
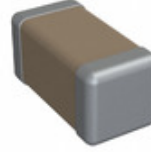
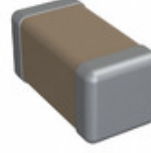
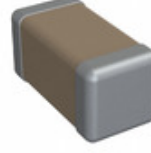
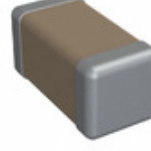
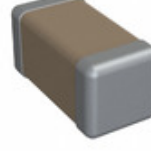
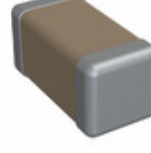
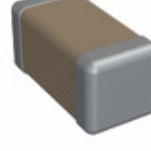
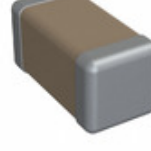
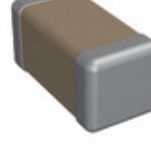
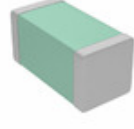
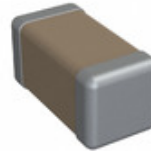
**Ship From:** Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                       |                                 |                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1206J0160221JDT                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 220PF 16V X7R 1206            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 184366 pcs                            | Data sheet                      | <a href="#">MLCC Series, High Reliability</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>            | Voltage Rating - AC             | -                                                      |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16V                                   | Tolerance                       | 220pF                                                  |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | X7R                                   | Surface Mount Land Size         | -                                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.126" L x 0.063" W (3.20mm x 1.60mm) | Series                          | -                                                      |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                      | Ripple Current - Low Frequency  | High Reliability, Automotive                           |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AEC-Q200                              | Polarization                    | 1206 (3216 Metric)                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                    | -55°C ~ 125°C                         | Mounting Type                   | Surface Mount, MLCC                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 8 Weeks                                                |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1206J0160221JDT                       | Lead Style                      | 0.063" (1.60mm)                                        |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                     | Features                        | Epoxy Mountable, High Temperature                      |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                     | Expanded Description            | 220pF ±5% 16V Ceramic Capacitor X7R 1206 (3216 Metric) |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                       | ±5%                                   | Description                     | CAP CER 220PF 16V X7R 1206                             |
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|  | Part#: <a href="#">1206J0160221JXT</a><br>Description: CAP CER 220PF 16V X7R 1206     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1206J0160221KDR</a><br>Description: CAP CER 220PF 16V X7R 1206     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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