

1206Y0630681MER





**Part Number:** 1206Y0630681MER

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 680PF 63V X7R 1206

**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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| PRODUCT PARAMETER                |                                                               |                                 |                                               |
|----------------------------------|---------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 1206Y0630681MER                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 680PF 63V X7R 1206                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 209647 pcs                                                    | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 63V                                           |
| Tolerance                        | ±20%                                                          | Thickness (Max)                 | 0.063" (1.60mm)                               |
| Temperature Coefficient          | X7R (2R1)                                                     | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm)         |
| Series                           | FlexiCap™                                                     | Ratings                         | AEC-Q200                                      |
| Packaging                        | Tape & Reel (TR)                                              | Package / Case                  | 1206 (3216 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             | 680pF ±20% 63V Ceramic Capacitor X7R (2R1) 1206 (3216 Metric) | Capacitance                     | 680pF                                         |
| Applications                     | Automotive, Boardflex Sensitive                               |                                 |                                               |

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|  | Part#: <a href="#">1206Y0630681KXR</a><br>Description: CAP CER 680PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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