

1206Y1K00682KXR





Part Number: 1206Y1K00682KXR

Manufacturer Knowles Syfer

Description CAP CER 6800PF 1KV X7R 1206

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                      | 1206Y1K00682KXR                                                        | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 6800PF 1KV X7R 1206                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 208944 pcs                                                             | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                             | Voltage - Rated                 | 1000V (1kV)                                                              |
| Tolerance                        | ±10%                                                                   | 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                         | -                                                                        |
| 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 | 8 Weeks                                                                  |
| Lead Style                       | -                                                                      | Lead Spacing                    | -                                                                        |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             | Height - Seated (Max)           | -                                                                        |
| Features                         | Soft Termination                                                       | Failure Rate                    | -                                                                        |
| Detailed Description             | 6800pF ±10% 1000V (1kV) Ceramic Capacitor X7R (2R1) 1206 (3216 Metric) | Capacitance                     | 6800pF                                                                   |
| Applications                     | Boardflex Sensitive                                                    |                                 |                                                                          |

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