

1206Y5000471KXT





**Part Number:** 1206Y5000471KXT

**Manufacturer** Knowles Syfer

**Description** CAP CER 470PF 500V 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                   |                                  |                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1206Y5000471KXT                   | Manufacturer                     | <a href="#">Knowles Syfer</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 470PF 500V X7R 1206       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                       | 240697 pcs                        | Data sheet                       | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>        | Voltage - Rated                  | 500V                                                                     |
| 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)                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1206Y5000471KXT-ND<br>1608-1409-2 | 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             | 470pF ±10% 500V Ceramic Capacitor X7R (2R1) 1206 (3216 Metric)           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                              | 470pF                             | Applications                     | Boardflex Sensitive                                                      |
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