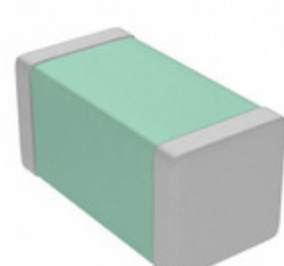


## 1206J1K00471MDR



**Part Number:** [1206J1K00471MDR](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 470PF 1KV 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.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

|   |                                       |  |   |
|---|---------------------------------------|--|---|
| <b>Part Number</b>                        | 1206J1K00471MDR                       | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                                   |
| <b>Description</b>                        | CAP CER 470PF 1KV X7R 1206            | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                                      |
| <b>Quantity Available</b>                 | 262304 pcs                            | <b>Data sheet</b>                      | <a href="#">MLCC Series, High Reliability</a>                   |
| <b>Category</b>                           | <a href="#">Capacitors</a>            | <b>Voltage Rating - AC</b>             | -   |
| <b>Voltage - Rated</b>                    | 1000V (1kV)                           | <b>Tolerance</b>                       | 470pF   |
| <b>Thickness (Max)</b>                    | X7R                                   | <b>Surface Mount Land Size</b>         | -   |
| <b>Size / Dimension</b>                   | 0.126" L x 0.063" W (3.20mm x 1.60mm) | <b>Series</b>                          | -   |
| <b>RoHS Status</b>                        | Tape & Reel (TR)                      | <b>Ripple Current - Low Frequency</b>  | High Reliability, Automotive                                    |
| <b>Ratings</b>                            | AEC-Q200                              | <b>Polarization</b>                    | 1206 (3216 Metric)  |
| <b>Operating Temperature</b>              | -55°C ~ 125°C                         | <b>Mounting Type</b>                   | Surface Mount, MLCC   |
| <b>Moisture Sensitivity Level (MSL)</b>   | 1 (Unlimited)                         | <b>Manufacturer Standard Lead Time</b> | 8 Weeks   |
| <b>Manufacturer Part Number</b>           | 1206J1K00471MDR                       | <b>Lead Style</b>                      | 0.063" (1.60mm)   |
| <b>Height - Seated (Max)</b>              | -                                     | <b>Features</b>                        | Epoxy Mountable, High Temperature                               |
| <b>Failure Rate</b>                       | -                                     | <b>Expanded Description</b>            | 470pF ±20% 1000V (1kV) Ceramic Capacitor X7R 1206 (3216 Metric) |
| <b>ESR (Equivalent Series Resistance)</b> | ±20%                                  | <b>Description</b>                     | CAP CER 470PF 1KV X7R 1206                                      |

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 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

|  |   |   |                     |
|--|---|---|---------------------|
|  | <b>Part#:</b> <a href="#">1206J1K00472JXT</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00472JXR</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00472KDR</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471MXT</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KAT</a><br><b>Description:</b> CAP CER 470PF 1000V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KDT</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KDR</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KXT</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KFR</a><br><b>Description:</b> CAP CER 470PF 1KV C0G/NP0 1206   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KFT</a><br><b>Description:</b> CAP CER 470PF 1KV C0G/NP0 1206   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471MDT</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00472KXR</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KAR</a><br><b>Description:</b> CAP CER 470PF 1000V C0G/NP0 1206 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00472KDT</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KCT</a><br><b>Description:</b> CAP CER 470PF 1KV C0G/NP0 1206   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KXR</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00472JDR</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00472JDT</a><br><b>Description:</b> CAP CER 4700PF 1KV X7R 1206      | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471MXR</a><br><b>Description:</b> CAP CER 470PF 1KV X7R 1206       | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1206J1K00471KCR</a><br><b>Description:</b> CAP CER 470PF 1KV C0G/NP0 1206   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

### Related keywords for 1206J1K00471MDR

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