

1206Y1K00272JET





**Part Number:** 1206Y1K00272JET

**Manufacturer** Knowles Syfer

**Description** CAP CER 2700PF 1KV X7R 1206

**Data sheet:**  [AEC-Q200 Automotive Datasheet](#)

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

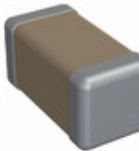
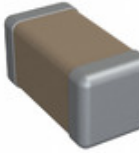
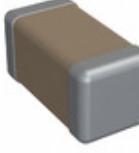
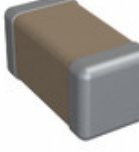
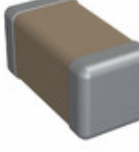
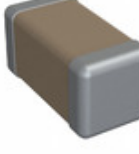
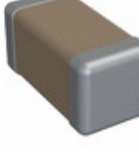
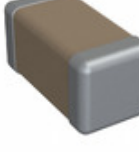
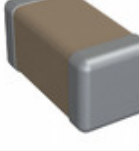
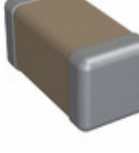
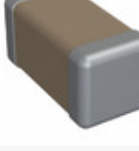
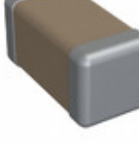
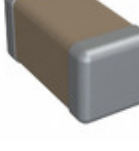
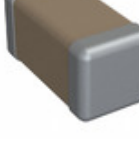
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                 |                                                                       |                                 |                                               |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------|-----------------------------------------------|--------|
| Part Number                                                                                                                                                                                                                                                                                                                                                       | 1206Y1K00272JET                                                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |        |
| Description                                                                                                                                                                                                                                                                                                                                                       | CAP CER 2700PF 1KV X7R 1206                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                | 120505 pcs                                                            | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |        |
| Category                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                            | Voltage - Rated                 | 1000V (1kV)                                   |        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                         | ±5%                                                                   | 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                                                                                                                                                                                                                                                                                                                                              | 2700pF ±5% 1000V (1kV) Ceramic Capacitor X7R (2R1) 1206 (3216 Metric) |                                 | Capacitance                                   | 2700pF |
| Applications                                                                                                                                                                                                                                                                                                                                                      | Automotive, Boardflex Sensitive                                       |                                 |                                               |        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 120505 pieces of Knowles Syfer 1206Y1K00272JET in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                                       |                                 |                                               |        |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                               |                                                                       |                                 |                                               |        |

| RELATED PRODUCTS                                                                   |                                                                                    |                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1206Y1K00271MXR</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00271MET</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272JXT</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272KXT</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272JDR</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00271MDT</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00271KXT</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00271MER</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00271MXT</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272KET</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272KXR</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272KDR</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272KDT</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272JDT</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00271MDR</a><br>Description: CAP CER 270PF 1KV X7R 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272JER</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272JXR</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272MDT</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272KER</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206Y1K00272MDR</a><br>Description: CAP CER 2700PF 1KV X7R 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 1206Y1K00272JET |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1206Y1K00272JET        | 1206Y1K00272JET distributor | 1206Y1K00272JET supplier | 1206Y1K00272JET price |
| 1206Y1K00272JET download datasheet   | 1206Y1K00272JET datasheet   | 1206Y1K00272JET stock    | buy 1206Y1K00272JET   |
| Knowles Syfer 1206Y1K00272JET        | Syfer 1206Y1K00272JET       |                          |                       |