

1210Y1K00120KAT





**Part Number:** 1210Y1K00120KAT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 12PF 1KV C0G/NP0 1210

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

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

**Ship From:** Hong Kong

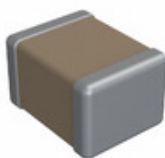
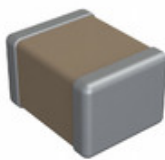
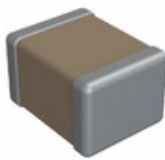
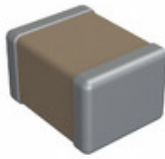
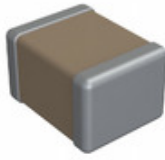
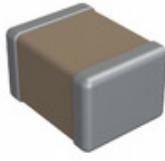
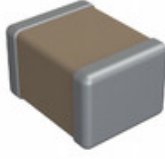
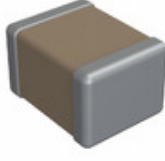
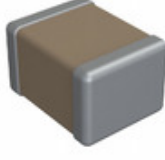
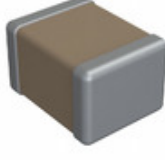
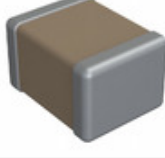
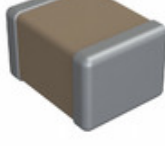
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                                                          |                                 |                                               |
|----------------------------------|--------------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 1210Y1K00120KAT                                                          | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 12PF 1KV C0G/NP0 1210                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 119120 pcs                                                               | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                               | Voltage - Rated                 | 1000V (1kV)                                   |
| Tolerance                        | ±10%                                                                     | Thickness (Max)                 | 0.079" (2.00mm)                               |
| Temperature Coefficient          | C0G, NP0 (1B)                                                            | Size / Dimension                | 0.126" L x 0.098" W (3.20mm x 2.50mm)         |
| Series                           | FlexiCap™                                                                | Ratings                         | AEC-Q200                                      |
| Packaging                        | Tape & Reel (TR)                                                         | Package / Case                  | 1210 (3225 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             | 12pF ±10% 1000V (1kV) Ceramic Capacitor C0G, NP0 (1B) 1210 (3225 Metric) | Capacitance                     | 12pF                                          |
| Applications                     | Automotive, Boardflex Sensitive                                          |                                 |                                               |

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|  | Part#: <a href="#">1210Y1K00121FFR</a><br>Description: CAP CER 120PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1210Y1K00120JCR</a><br>Description: CAP CER 12PF 1KV C0G/NP0 1210  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1210Y1K00120KCR</a><br>Description: CAP CER 12PF 1KV C0G/NP0 1210  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00120JCT</a><br>Description: CAP CER 12PF 1KV C0G/NP0 1210  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00120KFT</a><br>Description: CAP CER 12PF 1KV C0G/NP0 1210  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1210Y1K00121FCR</a><br>Description: CAP CER 120PF 1KV C0G/NP0 1210 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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