

1812Y5000121JAR





**Part Number:** 1812Y5000121JAR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 120PF 500V C0G/NP0 1812

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

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

**Ship From:** Hong Kong

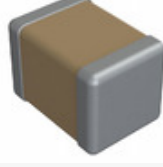
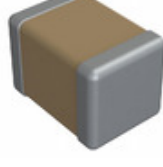
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                   |                                 |                                               |
|----------------------------------|-------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | 1812Y5000121JAR                                                   | Manufacturer                    | <a href="#">Knowles Syfer</a>                 |
| Description                      | CAP CER 120PF 500V C0G/NP0 1812                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 85893 pcs                                                         | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                        | Voltage - Rated                 | 500V                                          |
| Tolerance                        | ±5%                                                               | Thickness (Max)                 | 0.098" (2.50mm)                               |
| Temperature Coefficient          | C0G, NP0 (1B)                                                     | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)         |
| Series                           | FlexiCap™                                                         | Ratings                         | AEC-Q200                                      |
| Packaging                        | Tape & Reel (TR)                                                  | Package / Case                  | 1812 (4532 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             | 120pF ±5% 500V Ceramic Capacitor C0G, NP0 (1B) 1812 (4532 Metric) | Capacitance                     | 120pF                                         |
| Applications                     | Automotive, Boardflex Sensitive                                   |                                 |                                               |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">1812Y5000121GAT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121FFR</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121FFT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121GCT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121JCR</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y5000121GFT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y5000121KCT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121JCT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121JFR</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121KCR</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1812Y5000121JFT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121FCT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121GFR</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121KFR</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812Y5000121KAT</a><br>Description: CAP CER 120PF 500V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 1812Y5000121JAR |                             |                          |                       |
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