

1808J0160180JDR





**Part Number:** 1808J0160180JDR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 18PF 16V X7R 1808

**Data sheet:**  [MLCC High Reliability Datasheet](#)

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

**Ship From:** Hong Kong

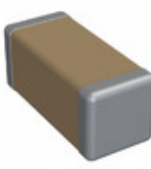
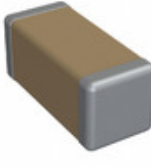
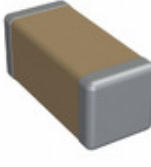
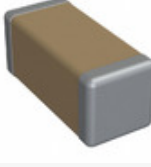
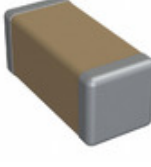
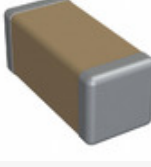
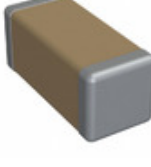
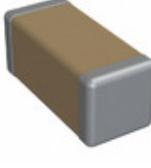
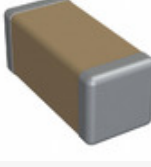
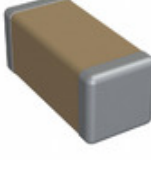
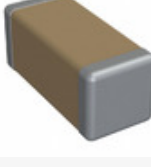
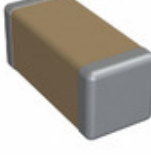
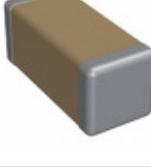
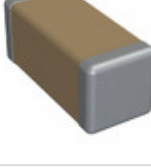
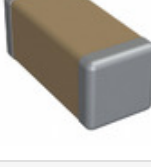
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER                |                                                       |                                 |                                                 |
|----------------------------------|-------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1808J0160180JDR                                       | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 18PF 16V X7R 1808                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 100100 pcs                                            | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                            | Voltage - Rated                 | 16V                                             |
| Tolerance                        | ±5%                                                   | Thickness (Max)                 | 0.079" (2.00mm)                                 |
| Temperature Coefficient          | X7R                                                   | Size / Dimension                | 0.177" L x 0.079" W (4.50mm x 2.00mm)           |
| Series                           | -                                                     | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                      | Package / Case                  | 1808 (4520 Metric)                              |
| 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                         | High Temperature                                      | Failure Rate                    | -                                               |
| Detailed Description             | 18pF ±5% 16V Ceramic Capacitor X7R 1808 (4520 Metric) | Capacitance                     | 18pF                                            |
| Applications                     | High Reliability                                      |                                 |                                                 |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1808J0160180FCT</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180KFT</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180GCT</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180GFT</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180JCR</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180GCR</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1808J0160180KCT</a><br>Description: CAP CER 1808                  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180JCT</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808J0160180JDT</a><br>Description: CAP CER 18PF 16V X7R 1808     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1808J0160180KFR</a><br>Description: CAP CER 18PF 16V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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| Related keywords for 1808J0160180JDR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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