

1206J0630181KXT





**Part Number:** 1206J0630181KXT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 180PF 63V X7R 1206

**Data sheet:**  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

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

**Ship From:** Hong Kong

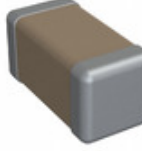
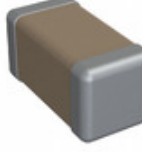
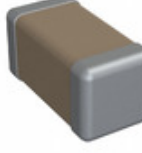
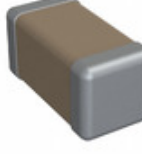
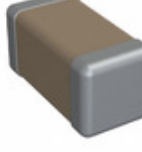
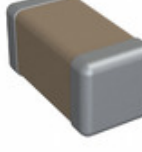
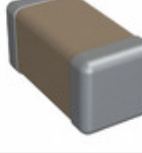
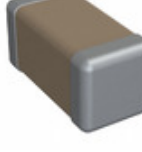
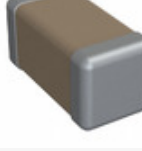
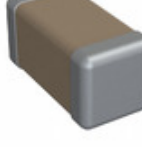
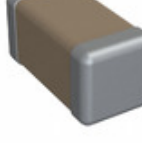
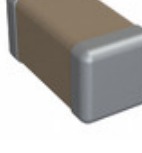
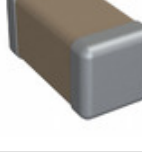
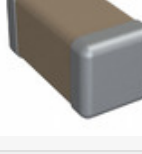
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                                               |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1206J0630181KXT                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 180PF 63V X7R 1206                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 258523 pcs                                                    | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 63V                                                                      |
| Tolerance                        | ±10%                                                          | 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                           | -                                                             | Ratings                         | -                                                                        |
| 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 | 8 Weeks                                                                  |
| Lead Style                       | -                                                             | Lead Spacing                    | -                                                                        |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    | Height - Seated (Max)           | -                                                                        |
| Features                         | -                                                             | Failure Rate                    | -                                                                        |
| Detailed Description             | 180pF ±10% 63V Ceramic Capacitor X7R (2R1) 1206 (3216 Metric) | Capacitance                     | 180pF                                                                    |
| Applications                     | General Purpose                                               |                                 |                                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 258523 pieces of Knowles Syfer 1206J0630181KXT 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: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">1206J0630181KQT</a><br>Description: CAP CER 180PF 63V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630182FCR</a><br>Description: CAP CER 1800PF 63V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630182FFR</a><br>Description: CAP CER 1800PF 63V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630182FFT</a><br>Description: CAP CER 1800PF 63V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KAT</a><br>Description: CAP CER 180PF 63V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KFT</a><br>Description: CAP CER 180PF 63V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630182FAT</a><br>Description: CAP CER 1800PF 63V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181MDT</a><br>Description: CAP CER 180PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KDT</a><br>Description: CAP CER 180PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KXR</a><br>Description: CAP CER 180PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KFR</a><br>Description: CAP CER 180PF 63V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KCT</a><br>Description: CAP CER 180PF 63V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630182FCT</a><br>Description: CAP CER 1800PF 63V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630182FAR</a><br>Description: CAP CER 1800PF 63V C0G/NP0 1206 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181MXT</a><br>Description: CAP CER 180PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181KDR</a><br>Description: CAP CER 180PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1206J0630181MXR</a><br>Description: CAP CER 180PF 63V X7R 1206      | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1206J0630181KAR</a><br>Description: CAP CER 180PF 63V C0G/NP0 1206  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 1206J0630181KXT |                             |                          |                       |
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