

1812Y6300681KCR



Images are for reference only.  
See Product Specifications for product details.  
Buy 1812Y6300681KCR with confidence from  
Component-World.HK, 1 Year Warranty



Part Number: 1812Y6300681KCR

Manufacturer Knowles Syfer

Description CAP CER 680PF 630V C0G/NP0 1812

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                |                                                               |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 1812Y6300681KCR                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 680PF 630V C0G/NP0 1812                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 73901 pcs                                                     | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 630V                                                                     |
| Tolerance                        | ±10%                                                          | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | C0G, NP0                                                      | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                    |
| Series                           | FlexiCap™                                                     | Ratings                         | -                                                                        |
| 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 | 8 Weeks                                                                  |
| Lead Style                       | -                                                             | Lead Spacing                    | -                                                                        |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    | Height - Seated (Max)           | -                                                                        |
| Features                         | Soft Termination                                              | Failure Rate                    | -                                                                        |
| Detailed Description             | 680pF ±10% 630V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                     | 680pF                                                                    |
| Applications                     | Boardflex Sensitive                                           |                                 |                                                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 73901 pieces of Knowles Syfer 1812Y6300681KCR 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="#">1812Y6300681KXR</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JAR</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300682JER</a><br>Description: CAP CER 6800PF 630V X7R 1812    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681KET</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681MET</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681KAR</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JXT</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JER</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681MER</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JCR</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681KER</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JET</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JAT</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681KXT</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681KCT</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JCT</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681MXR</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681JXR</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681MXT</a><br>Description: CAP CER 680PF 630V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812Y6300681KAT</a><br>Description: CAP CER 680PF 630V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

Related keywords for 1812Y6300681KCR

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 1812Y6300681KCR      | 1812Y6300681KCR distributor | 1812Y6300681KCR supplier | 1812Y6300681KCR price |
| 1812Y6300681KCR download datasheet | 1812Y6300681KCR datasheet   | 1812Y6300681KCR stock    | buy 1812Y6300681KCR   |
| Knowles Syfer 1812Y6300681KCR      | Syfer 1812Y6300681KCR       |                          |                       |