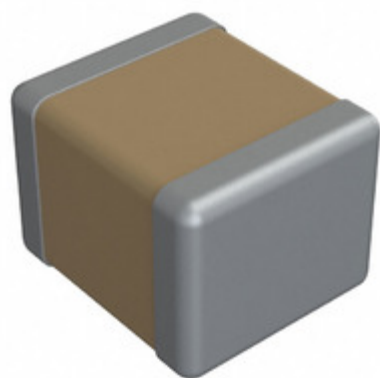


2220Y1K00181KCR



Images are for reference only.  
See Product Specifications for product details.  
**Buy 2220Y1K00181KCR with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [2220Y1K00181KCR](#)

**Manufacturer** [Knowles Syfer](#)

**Description** CAP CER 180PF 1KV C0G/NP0 2220

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

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

**Ship From:** Hong Kong

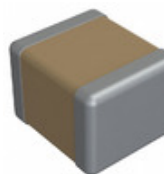
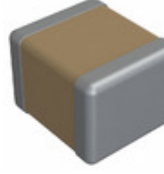
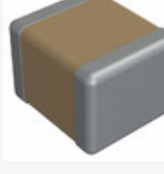
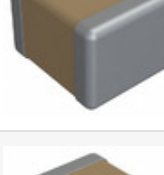
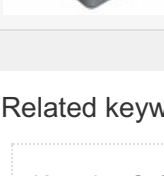
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                                                           |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2220Y1K00181KCR                                                           | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 180PF 1KV C0G/NP0 2220                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 73198 pcs                                                                 | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                                | Voltage - Rated                 | 1000V (1kV)                                                              |
| Tolerance                        | ±10%                                                                      | Thickness (Max)                 | 0.165" (4.20mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                             | Size / Dimension                | 0.224" L x 0.197" W (5.70mm x 5.00mm)                                    |
| Series                           | FlexiCap™                                                                 | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                                          | Package / Case                  | 2220 (5750 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             | 180pF ±10% 1000V (1kV) Ceramic Capacitor C0G, NP0 (1B) 2220 (5750 Metric) | Capacitance                     | 180pF                                                                    |
| 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 73198 pieces of Knowles Syfer 2220Y1K00181KCR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                         |                                              |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2220Y1K00182FFR</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181JFT</a><br>Description: CAP CER 180PF 1000V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181KFT</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00182GFR</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181GCT</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181JFR</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181GCR</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181KFR</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00182GCR</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181FFR</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00182GCT</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181FFT</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181GFT</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00182FFT</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00182FCT</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00182FCR</a><br>Description: CAP CER 1800PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181KCT</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181JCT</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181GFR</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00181JCR</a><br>Description: CAP CER 180PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220Y1K00181KCR |                             |                          |                       |
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