

2220Y2K50152KXR



Part Number: 2220Y2K50152KXR

Manufacturer Knowles Syfer

Description CAP CER 1500PF 2.5KV X7R 2220

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

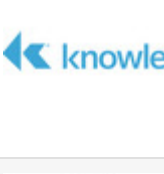
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 2220Y2K50152KXR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                          |                                 |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2220Y2K50152KXR                                                          | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1500PF 2.5KV X7R 2220                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 60486 pcs                                                                | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                               | Voltage - Rated                 | 2500V (2.5kV)                                                            |
| Tolerance                        | ±10%                                                                     | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | X7R (2R1)                                                                | 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             | 1500pF ±10% 2500V (2.5kV) Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 1500pF                                                                   |
| 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 60486 pieces of Knowles Syfer 2220Y2K50152KXR 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="#">2220Y2K50180GCT</a><br>Description: CAP CER 18PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152MXT</a><br>Description: CAP CER 1500PF 2.5KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152JCR</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152KXT</a><br>Description: CAP CER 1500PF 2.5KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152KCR</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152FCR</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50180KCR</a><br>Description: CAP CER 18PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50180FCT</a><br>Description: CAP CER 18PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152GCT</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152GCR</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50180FCR</a><br>Description: CAP CER 18PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152JCT</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50180JCT</a><br>Description: CAP CER 18PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152JXT</a><br>Description: CAP CER 1500PF 2.5KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50180GCR</a><br>Description: CAP CER 2220                    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152MXR</a><br>Description: CAP CER 1500PF 2.5KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152KCT</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152FCT</a><br>Description: CAP CER 1500PF 2.5KV C0G 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50152JXR</a><br>Description: CAP CER 1500PF 2.5KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y2K50180JCR</a><br>Description: CAP CER 18PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

Related keywords for 2220Y2K50152KXR

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 2220Y2K50152KXR      | 2220Y2K50152KXR distributor | 2220Y2K50152KXR supplier | 2220Y2K50152KXR price |
| 2220Y2K50152KXR download datasheet | 2220Y2K50152KXR datasheet   | 2220Y2K50152KXR stock    | buy 2220Y2K50152KXR   |
| Knowles Syfer 2220Y2K50152KXR      | Syfer 2220Y2K50152KXR       |                          |                       |