

2220Y2K50561KXR



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Part Number: 2220Y2K50561KXR

Manufacturer Knowles Syfer

Description CAP CER 560PF 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

Request For Quotation

| PRODUCT PARAMETER                |                                                                         |                                 |                                                                          |
|----------------------------------|-------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2220Y2K50561KXR                                                         | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 560PF 2.5KV X7R 2220                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 70479 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             | 560pF ±10% 2500V (2.5kV) Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 560pF                                                                    |
| Applications                     | Boardflex Sensitive                                                     |                                 |                                                                          |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">2220Y2K50562JXT</a><br>Description: CAP CER 5600PF 2.5KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220Y2K50562MXT</a><br>Description: CAP CER 5600PF 2.5KV X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220Y2K50561JXT</a><br>Description: CAP CER 560PF 2.5KV X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220Y2K50561FCR</a><br>Description: CAP CER 560PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220Y2K50561FCT</a><br>Description: CAP CER 560PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220Y2K50561GCT</a><br>Description: CAP CER 560PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2220Y2K50561JCR</a><br>Description: CAP CER 560PF 2.5KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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