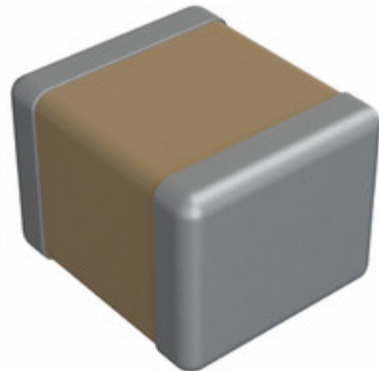


2220J1K00223KDT



Part Number: 2220J1K00223KDT

Manufacturer Knowles Syfer

Description CAP CER 0.022UF 1KV X7R 2220

Data sheet:  [MLCC High Reliability Datasheet](#)

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 2220J1K00223KDT with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                |                                                                         |                                 |                                                 |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------------------|-------------------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                                      | 2220J1K00223KDT                                                         | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |         |
| Description                                                                                                                                                                                                                                                                                                                                                      | CAP CER 0.022UF 1KV X7R 2220                                            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                               | 43957 pcs                                                               | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |         |
| Category                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                              | Voltage - Rated                 | 1000V (1kV)                                     |         |
| 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                                                                                                                                                                                                                                                                                                                                                           | -                                                                       | 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                                                                                                                                                                                                                                                                                                                                                         | High Temperature                                                        | Failure Rate                    | -                                               |         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                             | 0.022µF ±10% 1000V (1kV) Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) |                                 | Capacitance                                     | 0.022µF |
| Applications                                                                                                                                                                                                                                                                                                                                                     | High Reliability                                                        |                                 |                                                 |         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 43957 pieces of Knowles Syfer 2220J1K00223KDT 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                              |                                                                         |                                 |                                                 |         |

| RELATED PRODUCTS                                                                   |                                                                                      |                                              |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2220J1K00270FFR</a><br>Description: CAP CER 27PF 1KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223JXT</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223JXR</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00222KXT</a><br>Description: CAP CER 2200PF 1KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223KXT</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223MXR</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223KXR</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00222MDR</a><br>Description: CAP CER 2200PF 1KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00222MDT</a><br>Description: CAP CER 2200PF 1KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223MDT</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00270FCT</a><br>Description: CAP CER 27PF 1KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223KDR</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00270FCR</a><br>Description: CAP CER 27PF 1KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223JDT</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223MDR</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00222MXR</a><br>Description: CAP CER 2200PF 1KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00222MXT</a><br>Description: CAP CER 2200PF 1KV X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223MXT</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00270FFT</a><br>Description: CAP CER 27PF 1KV C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J1K00223JDR</a><br>Description: CAP CER 0.022UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220J1K00223KDT |                             |                          |                       |
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