

2220J1000104MDT



Part Number: 2220J1000104MDT

Manufacturer Knowles Syfer

Description CAP CER 0.1UF 100V 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.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                |                                 |                                                 |       |
|----------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------------|-------|
| Part Number                      | 2220J1000104MDT                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |       |
| Description                      | CAP CER 0.1UF 100V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |       |
| Quantity Available               | 36624 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |       |
| Category                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 100V                                            |       |
| Tolerance                        | ±20%                                                           | 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             | 0.1µF ±20% 100V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) |                                 | Capacitance                                     | 0.1µF |
| 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 36624 pieces of Knowles Syfer 2220J1000104MDT 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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|  | Part#: <a href="#">2220J1000104KDT</a><br>Description: CAP CER 0.1UF 100V X7R 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220J1000105KDR</a><br>Description: CAP CER 1UF 100V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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