

2220J5000104MDR



Part Number: 2220J5000104MDR

Manufacturer Knowles Syfer

Description CAP CER 0.1UF 500V 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                                                                                                                                                                                                                                                                                                                                                      | 2220J5000104MDR                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |       |
| Description                                                                                                                                                                                                                                                                                                                                                      | CAP CER 0.1UF 500V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                               | 47562 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |       |
| Category                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 500V                                            |       |
| 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% 500V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) |                                 | Capacitance                                     | 0.1µF |
| Applications                                                                                                                                                                                                                                                                                                                                                     | High Reliability                                               |                                 |                                                 |       |
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| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                              |                                                                |                                 |                                                 |       |

| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2220J5000120GCR</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104MXT</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104JDR</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000120FCR</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104KXR</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104JXR</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000120FCT</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104MDT</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104KXT</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000120GCT</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000120FFT</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104KDR</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104KDT</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104JDT</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104MXR</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000120FFR</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000104JXT</a><br>Description: CAP CER 0.1UF 500V X7R 2220    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000103MXT</a><br>Description: CAP CER 10000PF 500V X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000103MXR</a><br>Description: CAP CER 10000PF 500V X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220J5000120GFR</a><br>Description: CAP CER 12PF 500V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220J5000104MDR |                             |                          |                       |
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