

2220Y0250224MDR



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See Product Specifications for product details.  
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**Part Number:** [2220Y0250224MDR](#)

**Manufacturer** [Knowles Syfer](#)

**Description** CAP CER 0.22UF 25V X7R 2220

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

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

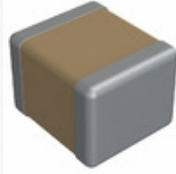
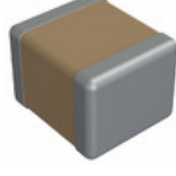
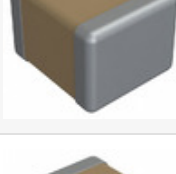
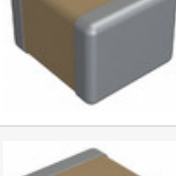
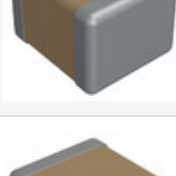
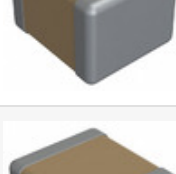
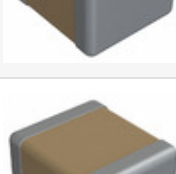
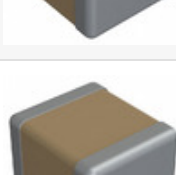
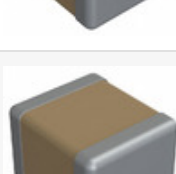
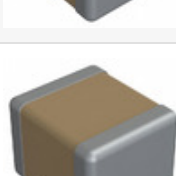
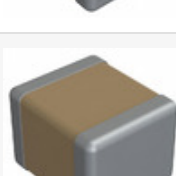
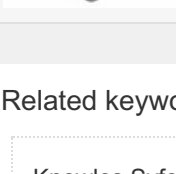
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                                                |                                 |                                                 |
|----------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220Y0250224MDR                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 0.22UF 25V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 35962 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 25V                                             |
| 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                           | 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, High Temperature                             | Failure Rate                    | -                                               |
| Detailed Description             | 0.22µF ±20% 25V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 0.22µF                                          |
| Applications                     | High Reliability, Boardflex Sensitive                          |                                 |                                                 |

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

| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2220Y0250224MDT</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224KDT</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224JDR</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250225JXT</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224MXT</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224KCT</a><br>Description: CAP CER 0.22UF 25V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250225KDR</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224JDT</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250225JDR</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250225JDT</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250225KDT</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250225JXR</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224KXT</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224MXR</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224JXR</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220Y0250224KDR</a><br>Description: CAP CER 0.22UF 25V X7R 2220     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y0250224KCR</a><br>Description: CAP CER 0.22UF 25V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220Y0250225KXR</a><br>Description: CAP CER 2.2UF 25V X7R 2220      | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220Y0250224MDR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
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