

2225J0500394MDR





**Part Number:** 2225J0500394MDR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.39UF 50V X7R 2225

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2225J0500394MDR                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.39UF 50V X7R 2225                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30823 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 50V                                             |        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                                           | Thickness (Max)                 | 0.098" (2.50mm)                                 |        |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                    | X7R (2R1)                                                      | Size / Dimension                | 0.224" L x 0.248" W (5.70mm x 6.30mm)           |        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                              | Ratings                         | -                                               |        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                               | Package / Case                  | 2225 (5763 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                              | Failure Rate                    | -                                               |        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.39µF ±20% 50V Ceramic Capacitor X7R (2R1) 2225 (5763 Metric) |                                 | Capacitance                                     | 0.39µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                               | High Reliability                                               |                                 |                                                 |        |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">2225J0500470FFR</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500470FCR</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394JXR</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394KXT</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394MXT</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394JXT</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500470GCR</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500470GCT</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500393MXT</a><br>Description: CAP CER 0.039UF 50V X7R 2225  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500393MXR</a><br>Description: CAP CER 0.039UF 50V X7R 2225  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500470FFT</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394JDR</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394JDT</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500470FCT</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394MXR</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394KDT</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394MDT</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394KDR</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500470GFR</a><br>Description: CAP CER 47PF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500394KXR</a><br>Description: CAP CER 0.39UF 50V X7R 2225   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 2225J0500394MDR |                             |                          |                       |
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