

2225J0500823JDT





**Part Number:** 2225J0500823JDT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.082UF 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

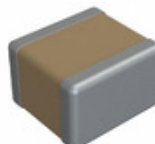
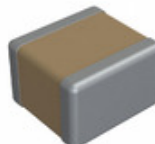
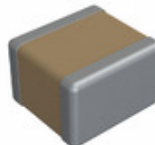
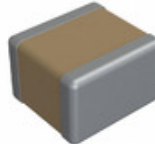
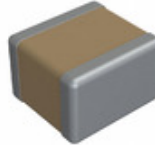
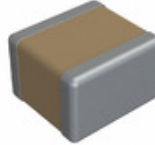
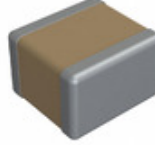
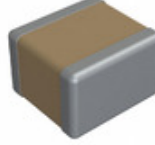
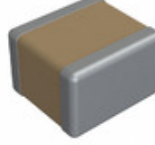
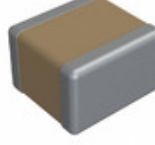
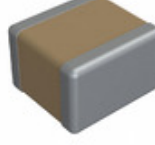
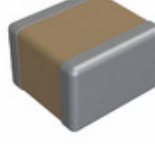
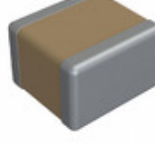
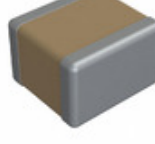
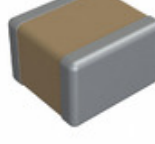
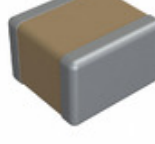
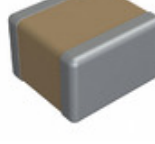
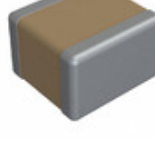
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                |                                 |                                                 |         |
|----------------------------------|----------------------------------------------------------------|---------------------------------|-------------------------------------------------|---------|
| Part Number                      | 2225J0500823JDT                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |         |
| Description                      | CAP CER 0.082UF 50V X7R 2225                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |         |
| Quantity Available               | 25806 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |         |
| Category                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 50V                                             |         |
| Tolerance                        | ±5%                                                            | 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             | 0.082μF ±5% 50V Ceramic Capacitor X7R (2R1) 2225 (5763 Metric) |                                 | Capacitance                                     | 0.082μF |
| Applications                     | High Reliability                                               |                                 |                                                 |         |

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| RELATED PRODUCTS                                                                   |                                                                                         |                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">2225J0500823JXR</a><br>Description: CAP CER 0.082UF 50V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823JCR</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823JFT</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823GCT</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823FFT</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823FCT</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823JDR</a><br>Description: CAP CER 0.082UF 50V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823KFR</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823KDR</a><br>Description: CAP CER 0.082UF 50V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823GFR</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823KCR</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2225J0500823JXT</a><br>Description: CAP CER 0.082UF 50V X7R 2225     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2225J0500823JFR</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2225J0500823KFT</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2225J0500823JCT</a><br>Description: CAP CER 0.082UF 50V C0G/NP0 2225 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 2225J0500823JDT |                             |                          |                       |
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