

2220J0250185MXT



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**Part Number:** 2220J0250185MXT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 1.8UF 25V X7R 2220

**Data sheet:**  [MLCC Capacitor Datasheet](#)  
 [MLCC Catalog](#)

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

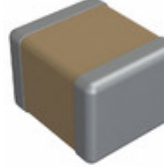
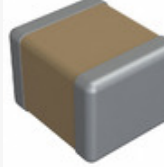
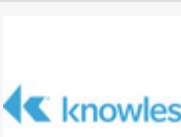
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| PRODUCT PARAMETER                |                                                               |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2220J0250185MXT                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 1.8UF 25V X7R 2220                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 41902 pcs                                                     | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</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                           | -                                                             | 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                         | -                                                             | Failure Rate                    | -                                                                        |
| Detailed Description             | 1.8µF ±20% 25V Ceramic Capacitor X7R (2R1) 2220 (5750 Metric) | Capacitance                     | 1.8µF                                                                    |
| Applications                     | General Purpose                                               |                                 |                                                                          |

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|  | Part#: <a href="#">2220J0250185JXR</a><br>Description: CAP CER 2220                  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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