

0805J2500561MXT





**Part Number:** 0805J2500561MXT

**Manufacturer** Knowles Syfer

**Description** CAP CER 560PF 250V X7R 0805

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

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

**Ship From:** Hong Kong

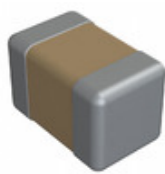
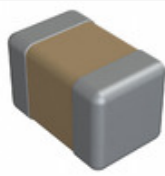
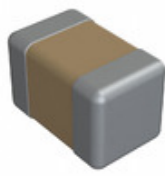
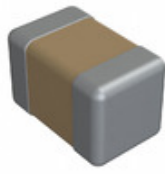
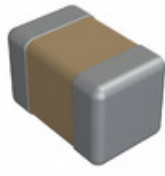
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER                |                                                                |                                 |                                                                          |
|----------------------------------|----------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 0805J2500561MXT                                                | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 560PF 250V X7R 0805                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 371738 pcs                                                     | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                     | Voltage - Rated                 | 250V                                                                     |
| Tolerance                        | ±20%                                                           | Thickness (Max)                 | 0.051" (1.30mm)                                                          |
| Temperature Coefficient          | X7R (2R1)                                                      | Size / Dimension                | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                    |
| Series                           | -                                                              | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                               | Package / Case                  | 0805 (2012 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             | 560pF ±20% 250V Ceramic Capacitor X7R (2R1) 0805 (2012 Metric) | Capacitance                     | 560pF                                                                    |
| Applications                     | General Purpose                                                |                                 |                                                                          |

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|  | Part#: <a href="#">0805J2500561KFT</a><br>Description: CAP CER 560PF 250V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805J2500562KDT</a><br>Description: CAP CER 5600PF 250V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805J2500562KXT</a><br>Description: CAP CER 5600PF 250V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0805J2500562KDR</a><br>Description: CAP CER 5600PF 250V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0805J2500561MDT</a><br>Description: CAP CER 560PF 250V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">0805J2500562MDT</a><br>Description: CAP CER 5600PF 250V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805J2500561MXT |                             |                          |                       |
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