

0805Y5000271MXT



Part Number:

0805Y5000271MXT

Manufacturer

Knowles Syfer

Description

CAP CER 270PF 500V 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.  
See Product Specifications for product details.  
Buy 0805Y5000271MXT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                             |                                 |                                                                          |
|----------------------------------|-----------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 0805Y5000271MXT             | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 270PF 500V X7R 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 358802 pcs                  | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>  | Voltage - Rated                 | 500V                                                                     |
| 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                           | FlexiCap™                   | 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 Spacing                     | -                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Height - Seated (Max)            | -                           | Features                        | Soft Termination                                                         |
| Failure Rate                     | -                           | Detailed Description            | 270pF ±20% 500V Ceramic Capacitor X7R (2R1) 0805 (2012 Metric)           |
| Capacitance                      | 270pF                       | Applications                    | Boardflex Sensitive                                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 358802 pieces of Knowles Syfer 0805Y5000271MXT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0805Y5000271KFT</a><br>Description: CAP CER 270PF 500V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271MDT</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271MXR</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271MER</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271MET</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272KDR</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272JET</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272KET</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271KXT</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272KDT</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272JDT</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271KFR</a><br>Description: CAP CER 270PF 500V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272KER</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271MDR</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271KET</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272JXT</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000271KXR</a><br>Description: CAP CER 270PF 500V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272JER</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272JDR</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y5000272JXR</a><br>Description: CAP CER 2700PF 500V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805Y5000271MXT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805Y5000271MXT        | 0805Y5000271MXT distributor | 0805Y5000271MXT supplier | 0805Y5000271MXT price |
| 0805Y5000271MXT download datasheet   | 0805Y5000271MXT datasheet   | 0805Y5000271MXT stock    | buy 0805Y5000271MXT   |
| Knowles Syfer 0805Y5000271MXT        | Syfer 0805Y5000271MXT       |                          |                       |