

0805Y1000822KXT



Part Number: 0805Y1000822KXT

Manufacturer Knowles Syfer

Description CAP CER 8200PF 100V X7R 0805

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

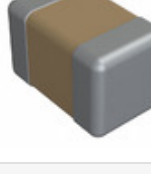
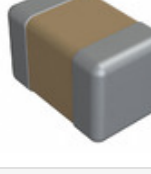
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                              |                                 |                                                                          |
|----------------------------------|------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 0805Y1000822KXT              | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 8200PF 100V X7R 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 331807 pcs                   | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>   | Voltage - Rated                 | 100V                                                                     |
| Tolerance                        | ±10%                         | 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            | 8200pF ±10% 100V Ceramic Capacitor X7R (2R1) 0805 (2012 Metric)          |
| Capacitance                      | 8200pF                       | Applications                    | Boardflex Sensitive                                                      |

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|  | Part#: <a href="#">0805Y1000823JXR</a><br>Description: CAP CER 0.082UF 100V X7R 0805   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y1000822JXT</a><br>Description: CAP CER 8200PF 100V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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| Related keywords for 0805Y1000822KXT |                             |                          |                       |
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