

0805Y6300682JXT





Part Number: 0805Y6300682JXT

Manufacturer Knowles Syfer

Description CAP CER 6800PF 630V X7R 0805

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

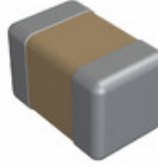
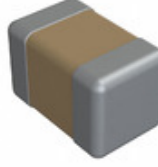
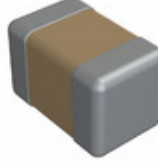
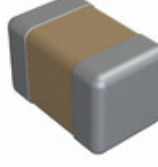
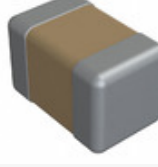
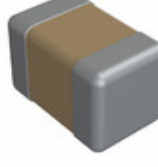
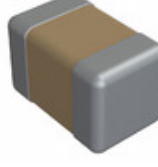
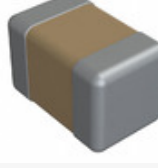
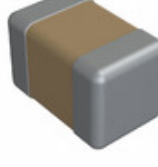
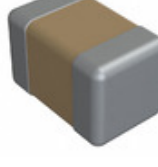
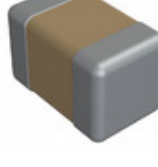
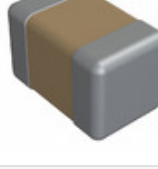
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 0805Y6300682JXT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                              |                                 |                                                                          |
|----------------------------------|------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 0805Y6300682JXT              | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 6800PF 630V X7R 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 242085 pcs                   | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>   | Voltage - Rated                 | 630V                                                                     |
| Tolerance                        | ±5%                          | 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            | 6800pF ±5% 630V Ceramic Capacitor X7R (2R1) 0805 (2012 Metric)           |
| Capacitance                      | 6800pF                       | 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 242085 pieces of Knowles Syfer 0805Y6300682JXT 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="#">0805Y6300681JXT</a><br>Description: CAP CER 680PF 630V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300681JXR</a><br>Description: CAP CER 680PF 630V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300820JCR</a><br>Description: CAP CER 82PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300680KCT</a><br>Description: CAP CER 68PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300820FCR</a><br>Description: CAP CER 82PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300681KXT</a><br>Description: CAP CER 680PF 630V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300681MXT</a><br>Description: CAP CER 680PF 630V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300682JXR</a><br>Description: CAP CER 0805                   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300820JCT</a><br>Description: CAP CER 82PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300820GCR</a><br>Description: CAP CER 0805                   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300820GCT</a><br>Description: CAP CER 82PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300682KXR</a><br>Description: CAP CER 6800PF 630V X7R 0805   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300681KXR</a><br>Description: CAP CER 680PF 630V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300680JCT</a><br>Description: CAP CER 68PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300682MXR</a><br>Description: CAP CER 6800PF 630V X7R 0805   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300682KXT</a><br>Description: CAP CER 6800PF 630V X7R 0805   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300681MXR</a><br>Description: CAP CER 680PF 630V X7R 0805    | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300682MXT</a><br>Description: CAP CER 6800PF 630V X7R 0805   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300820FCT</a><br>Description: CAP CER 82PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y6300680KCR</a><br>Description: CAP CER 68PF 630V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805Y6300682JXT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805Y6300682JXT        | 0805Y6300682JXT distributor | 0805Y6300682JXT supplier | 0805Y6300682JXT price |
| 0805Y6300682JXT download datasheet   | 0805Y6300682JXT datasheet   | 0805Y6300682JXT stock    | buy 0805Y6300682JXT   |
| Knowles Syfer 0805Y6300682JXT        | Syfer 0805Y6300682JXT       |                          |                       |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

