

0805Y0250181KCT



Part Number: 0805Y0250181KCT

Manufacturer Knowles Syfer

Description CAP CER 180PF 25V C0G/NP0 0805

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

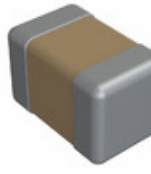
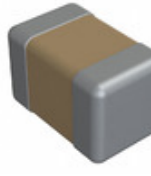
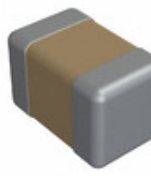
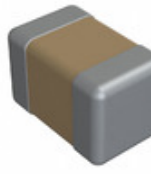
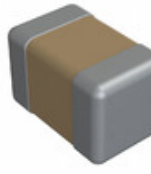
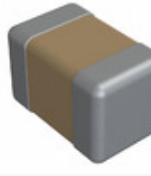
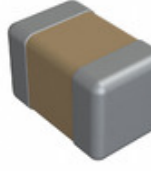
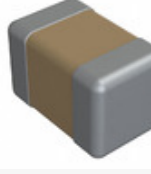
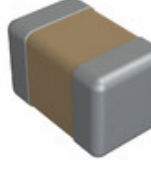
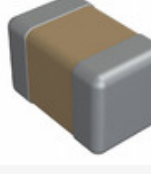
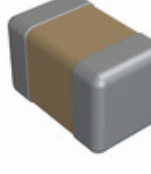
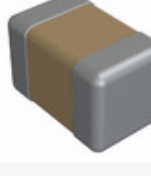
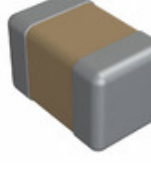
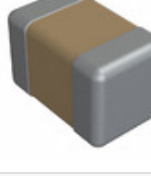
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 0805Y0250181KCT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                |                                 |                                                                          |
|----------------------------------|--------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 0805Y0250181KCT                | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 180PF 25V C0G/NP0 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 354408 pcs                     | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 25V                                                                      |
| Tolerance                        | ±10%                           | Thickness (Max)                 | 0.051" (1.30mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                  | 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            | 180pF ±10% 25V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric)        |
| Capacitance                      | 180pF                          | 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 354408 pieces of Knowles Syfer 0805Y0250181KCT 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="#">0805Y0250181GFT</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181MXR</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JFR</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JCR</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KDT</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JFT</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KFT</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181MXT</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JCT</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KDR</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KXT</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KCR</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JXT</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181MDT</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KFR</a><br>Description: CAP CER 180PF 25V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181KXR</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JDT</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JXR</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181MDR</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0250181JDR</a><br>Description: CAP CER 180PF 25V X7R 0805     | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805Y0250181KCT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805Y0250181KCT        | 0805Y0250181KCT distributor | 0805Y0250181KCT supplier | 0805Y0250181KCT price |
| 0805Y0250181KCT download datasheet   | 0805Y0250181KCT datasheet   | 0805Y0250181KCT stock    | buy 0805Y0250181KCT   |
| Knowles Syfer 0805Y0250181KCT        | Syfer 0805Y0250181KCT       |                          |                       |