

0805Y0500270KFR





**Part Number:** 0805Y0500270KFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 27PF 50V C0G/NP0 0805

**Data sheet:**  [MLCC High Reliability Datasheet](#)

**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 0805Y0500270KFR with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                                             |                                 |                                                 |
|----------------------------------|-------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 0805Y0500270KFR                                             | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 27PF 50V C0G/NP0 0805                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 283257 pcs                                                  | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                  | Voltage - Rated                 | 50V                                             |
| Tolerance                        | ±10%                                                        | Thickness (Max)                 | 0.051" (1.30mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                    | 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 Style                       | -                                                           | Lead Spacing                    | -                                               |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  | Height - Seated (Max)           | -                                               |
| Features                         | Soft Termination, High Temperature                          | Failure Rate                    | -                                               |
| Detailed Description             | 27pF ±10% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) | Capacitance                     | 27pF                                            |
| Applications                     | High Reliability, Boardflex Sensitive                       |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 283257 pieces of Knowles Syfer 0805Y0500270KFR 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="#">0805Y0500271FAT</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270JCR</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271FFT</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271FCT</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270KQT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270KAT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270JQT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270JFT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270KFT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270JAT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271FCR</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270KCR</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271FQT</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271FAR</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271FFR</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270JFR</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270JCT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500271GAR</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270KAR</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0500270KCT</a><br>Description: CAP CER 27PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805Y0500270KFR |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805Y0500270KFR        | 0805Y0500270KFR distributor | 0805Y0500270KFR supplier | 0805Y0500270KFR price |
| 0805Y0500270KFR download datasheet   | 0805Y0500270KFR datasheet   | 0805Y0500270KFR stock    | buy 0805Y0500270KFR   |
| Knowles Syfer 0805Y0500270KFR        | Syfer 0805Y0500270KFR       |                          |                       |