

0805Y2001P00CAT





Part Number: 0805Y2001P00CAT

Manufacturer: Knowles Syfer

Description: CAP CER 1PF 200V C0G/NP0 0805

Data sheet:  [AEC-Q200 Automotive Datasheet](#)  
 [Chip Part Number Guide](#)

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 0805Y2001P00CAT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                     |                                 |                                                                                         |
|----------------------------------|---------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                      | 0805Y2001P00CAT                                                     | Manufacturer                    | <a href="#">Knowles Syfer</a>                                                           |
| Description                      | CAP CER 1PF 200V C0G/NP0 0805                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                              |
| Quantity Available               | 141550 pcs                                                          | Data sheet                      | <a href="#">AEC-Q200 Automotive Datasheet</a><br><a href="#">Chip Part Number Guide</a> |
| Category                         | <a href="#">Capacitors</a>                                          | Voltage - Rated                 | 200V                                                                                    |
| Tolerance                        | ±0.25pF                                                             | 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                         | AEC-Q200                                                                                |
| 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 | 9 Weeks                                                                                 |
| Lead Style                       | -                                                                   | Lead Spacing                    | -                                                                                       |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          | Height - Seated (Max)           | -                                                                                       |
| Features                         | Soft Termination                                                    | Failure Rate                    | -                                                                                       |
| Detailed Description             | 1pF ±0.25pF 200V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric) | Capacitance                     | 1pF                                                                                     |
| Applications                     | Automotive, Boardflex Sensitive                                     |                                 |                                                                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 141550 pieces of Knowles Syfer 0805Y2001P00CAT 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="#">0805Y2001P00CCT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00DAR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BAT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BQT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BFR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00DAT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00DCT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BAR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00CUT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BUT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00CAR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00CQT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00CFR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2000910KUT</a><br>Description: CAP CER 91PF 200V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BCT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00CFT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BCR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00CCR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00DCR</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0805Y2001P00BFT</a><br>Description: CAP CER 1PF 200V C0G/NP0 0805  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0805Y2001P00CAT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805Y2001P00CAT        | 0805Y2001P00CAT distributor | 0805Y2001P00CAT supplier | 0805Y2001P00CAT price |
| 0805Y2001P00CAT download datasheet   | 0805Y2001P00CAT datasheet   | 0805Y2001P00CAT stock    | buy 0805Y2001P00CAT   |
| Knowles Syfer 0805Y2001P00CAT        | Syfer 0805Y2001P00CAT       |                          |                       |

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)

