

0805Y0632P20CAT



Part Number: 0805Y0632P20CAT

Manufacturer Knowles Syfer

Description CAP CER 2.2PF 63V C0G/NP0 0805

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

RoHs Status: Lead free / RoHS Compliant

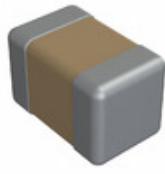
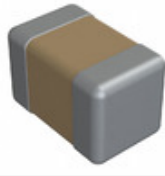
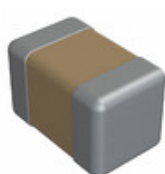
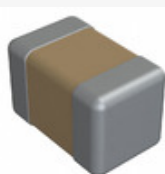
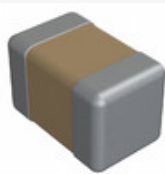
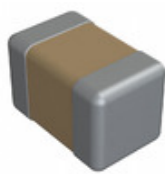
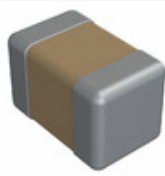
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 0805Y0632P20CAT with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                      |                                 |                                                                                         |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------|-------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0805Y0632P20CAT                                                      | Manufacturer                    | <a href="#">Knowles Syfer</a>                                                           |       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 2.2PF 63V C0G/NP0 0805                                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                              |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 137011 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                 | 63V                                                                                     |       |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.2pF ±0.25pF 63V Ceramic Capacitor C0G, NP0 (1B) 0805 (2012 Metric) |                                 | Capacitance                                                                             | 2.2pF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Automotive, Boardflex Sensitive                                      |                                 |                                                                                         |       |
| <div>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 137011 pieces of Knowles Syfer 0805Y0632P20CAT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.</div> <div>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></div> |                                                                      |                                 |                                                                                         |       |

| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">0805Y0632P20CCR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20DCR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BAR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20CFT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20DAR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P10HQT</a><br>Description: CAP CER 2.1PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BQT</a><br>Description: CAP CER HIGH Q 0805            | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20CAR</a><br>Description: CAP CER 0805                   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20CCT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BAT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20DAT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20CQT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BFT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20CFR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BFR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20DFR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20DCT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P10DQT</a><br>Description: CAP CER 2.1PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BCR</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0805Y0632P20BCT</a><br>Description: CAP CER 2.2PF 63V C0G/NP0 0805 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0805Y0632P20CAT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0805Y0632P20CAT        | 0805Y0632P20CAT distributor | 0805Y0632P20CAT supplier | 0805Y0632P20CAT price |
| 0805Y0632P20CAT download datasheet   | 0805Y0632P20CAT datasheet   | 0805Y0632P20CAT stock    | buy 0805Y0632P20CAT   |
| Knowles Syfer 0805Y0632P20CAT        | Syfer 0805Y0632P20CAT       |                          |                       |