

0505Y1000430JQT





**Part Number:** 0505Y1000430JQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 43PF 100V C0G/NP0 0505

**Data sheet:**  [High Q Series](#)

**RoHS Status:** Lead free / RoHS Compliant

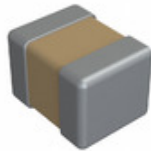
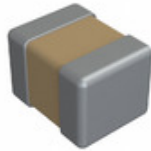
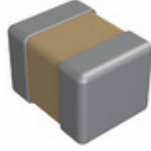
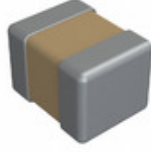
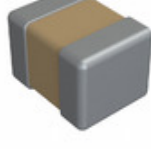
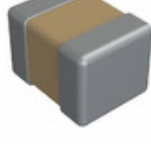
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 0505Y1000430JQT with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                 |                                                                  |                                 |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                       | 0505Y1000430JQT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                       | CAP CER 43PF 100V C0G/NP0 0505                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                | 123968 pcs                                                       | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 100V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                         | ±5%                                                              | Thickness (Max)                 | 0.050" (1.27mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                           | C0G, NP0 (1B)                                                    | Size / Dimension                | 0.055" L x 0.055" W (1.40mm x 1.40mm) |
| Series                                                                                                                                                                                                                                                                                                                                                            | FlexiCap™                                                        | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                 | Package / Case                  | 0505 (1313 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                                                                                                                                                                                                                                                                                                                                                          | High Q, Low Loss, Soft Termination                               | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                              | 43pF ±5% 100V Ceramic Capacitor C0G, NP0 (1B) 0505 (1313 Metric) | Capacitance                     | 43pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                      | RF, Microwave, High Frequency, Boardflex Sensitive               |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 123968 pieces of Knowles Syfer 0505Y1000430JQT 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                               |                                                                  |                                 |                                       |

| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">0505Y1000510FQT</a><br>Description: CAP CER 51PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000360KQT</a><br>Description: CAP CER 36PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000510GQT</a><br>Description: CAP CER 51PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000390KQT</a><br>Description: CAP CER 39PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000390JQT</a><br>Description: CAP CER 39PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000360JQT</a><br>Description: CAP CER 36PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000510KQT</a><br>Description: CAP CER 51PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000510JQT</a><br>Description: CAP CER 51PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000390FQT</a><br>Description: CAP CER 39PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000470GQT</a><br>Description: CAP CER 47PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000470JQT</a><br>Description: CAP CER 47PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000470FQT</a><br>Description: CAP CER 47PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000470KQT</a><br>Description: CAP CER 47PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000430KQT</a><br>Description: CAP CER 43PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000430FQT</a><br>Description: CAP CER 43PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000430GQT</a><br>Description: CAP CER 43PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000560FQT</a><br>Description: CAP CER 56PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000360FQT</a><br>Description: CAP CER 36PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000360GQT</a><br>Description: CAP CER 36PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505Y1000390GQT</a><br>Description: CAP CER 39PF 100V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 0505Y1000430JQT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0505Y1000430JQT        | 0505Y1000430JQT distributor | 0505Y1000430JQT supplier | 0505Y1000430JQT price |
| 0505Y1000430JQT download datasheet   | 0505Y1000430JQT datasheet   | 0505Y1000430JQT stock    | buy 0505Y1000430JQT   |
| Knowles Syfer 0505Y1000430JQT        | Syfer 0505Y1000430JQT       |                          |                       |