

0505Y2500300JQT





**Part Number:** 0505Y2500300JQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 30PF 250V 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

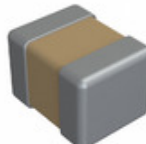
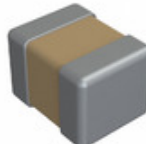
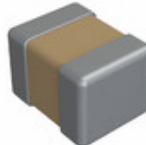
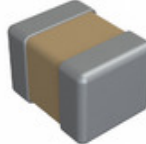
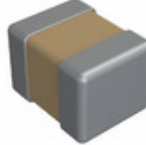
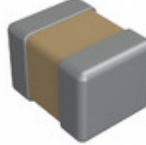
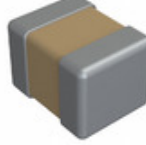
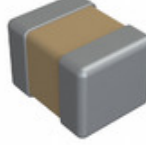
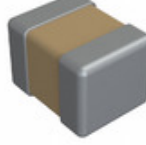
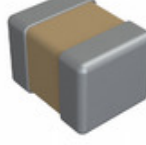
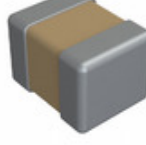
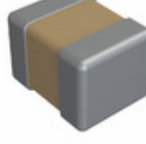
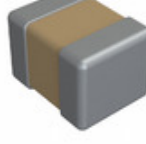
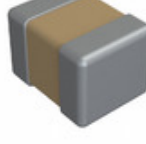
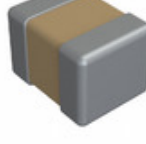
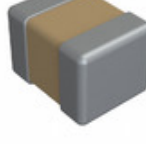
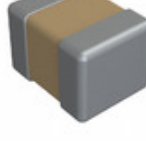
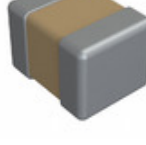
Images are for reference only.  
See Product Specifications for product details.  
Buy 0505Y2500300JQT with confidence from  
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                                                  |                                 |                                       |
|----------------------------------|------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 0505Y2500300JQT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 30PF 250V C0G/NP0 0505                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 119897 pcs                                                       | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 250V                                  |
| 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             | 30pF ±5% 250V Ceramic Capacitor C0G, NP0 (1B) 0505 (1313 Metric) | Capacitance                     | 30pF                                  |
| 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 119897 pieces of Knowles Syfer 0505Y2500300JQT 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="#">0505Y2500330FQT</a><br>Description: CAP CER 33PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500270FQT</a><br>Description: CAP CER 27PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500300GQT</a><br>Description: CAP CER 30PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500270JQT</a><br>Description: CAP CER 27PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500360JQT</a><br>Description: CAP CER 36PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500330GQT</a><br>Description: CAP CER 33PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500360KQT</a><br>Description: CAP CER 36PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500240JQT</a><br>Description: CAP CER 24PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500360FQT</a><br>Description: CAP CER 36PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500330KQT</a><br>Description: CAP CER 33PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500360GQT</a><br>Description: CAP CER 36PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500240KQT</a><br>Description: CAP CER 24PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500300FQT</a><br>Description: CAP CER 30PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500270GQT</a><br>Description: CAP CER 27PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500390FQT</a><br>Description: CAP CER 39PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500330JQT</a><br>Description: CAP CER 33PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500240GQT</a><br>Description: CAP CER 24PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500300KQT</a><br>Description: CAP CER 30PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500270KQT</a><br>Description: CAP CER 27PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505Y2500240FQT</a><br>Description: CAP CER 24PF 250V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 0505Y2500300JQT |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Knowles Syfer 0505Y2500300JQT        | 0505Y2500300JQT distributor | 0505Y2500300JQT supplier | 0505Y2500300JQT price |
| 0505Y2500300JQT download datasheet   | 0505Y2500300JQT datasheet   | 0505Y2500300JQT stock    | buy 0505Y2500300JQT   |
| Knowles Syfer 0505Y2500300JQT        | Syfer 0505Y2500300JQT       |                          |                       |