

0505J0500620FQT





**Part Number:** 0505J0500620FQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 62PF 50V C0G/NP0 0505

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

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

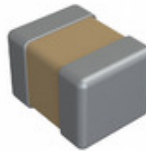
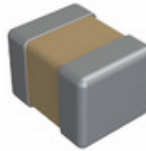
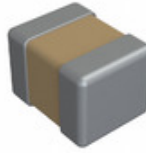
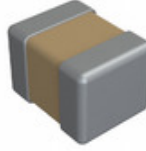
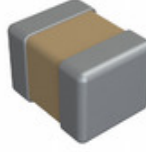
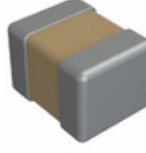
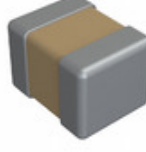
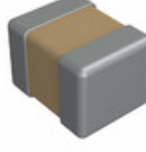
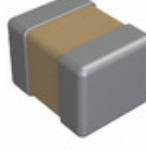
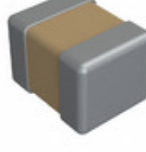
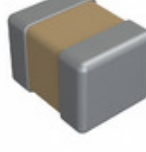
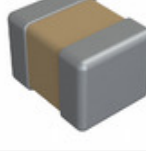
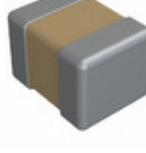
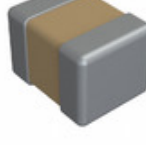
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                            |                                 |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0505J0500620FQT                                            | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 62PF 50V C0G/NP0 0505                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 35152 pcs                                                  | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                 | Voltage - Rated                 | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                               | ±1%                                                        | Thickness (Max)                 | 0.050" (1.27mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0G, NP0                                                   | Size / Dimension                | 0.055" L x 0.055" W (1.40mm x 1.40mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                          | 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                                           | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | 62pF ±1% 50V Ceramic Capacitor C0G, NP0 0505 (1313 Metric) | Capacitance                     | 62pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                            | General Purpose                                            |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 35152 pieces of Knowles Syfer 0505J0500620FQT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                            |                                 |                                       |

| RELATED PRODUCTS                                                                   |                                                                                       |                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">0505J0500560GQQT</a><br>Description: CAP CER 56PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500680GQQT</a><br>Description: CAP CER 68PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500560KQQT</a><br>Description: CAP CER 56PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500560FQT</a><br>Description: CAP CER 56PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500510FQT</a><br>Description: CAP CER 51PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500620GQQT</a><br>Description: CAP CER 62PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500620JQT</a><br>Description: CAP CER 62PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500680JQT</a><br>Description: CAP CER 68PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500750GQQT</a><br>Description: CAP CER 75PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500680FQT</a><br>Description: CAP CER 68PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0505J0500750FQT</a><br>Description: CAP CER 75PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0505J0500510GQQT</a><br>Description: CAP CER 51PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500510KQQT</a><br>Description: CAP CER 51PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500510JQT</a><br>Description: CAP CER 51PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500560JQT</a><br>Description: CAP CER 56PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500470KQQT</a><br>Description: CAP CER 47PF 50V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500470JQT</a><br>Description: CAP CER 47PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0505J0500750JQT</a><br>Description: CAP CER 75PF 50V C0G/NP0 0505  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

|                                      |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for 0505J0500620FQT |                             |                          |                       |
| Knowles Syfer 0505J0500620FQT        | 0505J0500620FQT distributor | 0505J0500620FQT supplier | 0505J0500620FQT price |
| 0505J0500620FQT download datasheet   | 0505J0500620FQT datasheet   | 0505J0500620FQT stock    | buy 0505J0500620FQT   |
| Knowles Syfer 0505J0500620FQT        | Syfer 0505J0500620FQT       |                          |                       |