

0505J300P600CQT





**Part Number:** 0505J300P600CQT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 0.6PF 300V 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

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| PRODUCT PARAMETER                |                                                                  |                                 |                                       |
|----------------------------------|------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 0505J300P600CQT                                                  | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 0.6PF 300V C0G/NP0 0505                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 111031 pcs                                                       | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 300V                                  |
| Tolerance                        | ±0.25pF                                                          | 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             | 0.6pF ±0.25pF 300V Ceramic Capacitor C0G, NP0 0505 (1313 Metric) | Capacitance                     | 0.6pF                                 |
| Applications                     | General Purpose                                                  |                                 |                                       |

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|  | Part#: <a href="#">0505J300P500CQT</a><br>Description: CAP CER 0.5PF 300V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">0505J300P800CQT</a><br>Description: CAP CER 0.8PF 300V C0G/NP0 0505 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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