

0505Y1501P00DQT





Part Number: 0505Y1501P00DQT

Manufacturer Knowles Syfer

Description CAP CER 1PF 150V 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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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                                    |                                 |                                       |
|----------------------------------|--------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                      | 0505Y1501P00DQT                                                    | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 1PF 150V C0G/NP0 0505                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 147534 pcs                                                         | Data sheet                      | <a href="#">High Q Series</a>         |
| Category                         | <a href="#">Capacitors</a>                                         | Voltage - Rated                 | 150V                                  |
| Tolerance                        | ±0.5pF                                                             | 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             | 1pF ±0.5pF 150V Ceramic Capacitor C0G, NP0 (1B) 0505 (1313 Metric) | Capacitance                     | 1pF                                   |
| Applications                     | RF, Microwave, High Frequency, Boardflex Sensitive                 |                                 |                                       |

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