

1812JA250181KCRPY2





**Part Number:** 1812JA250181KCRPY2

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 180PF 250V C0G/NP0 1812

**Data sheet:**  [MLCC Safety Certified](#)

**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                      | 1812JA250181KCRPY2                                                 | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                      | CAP CER 180PF 250V C0G/NP0 1812                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available               | 76818 pcs                                                          | Data sheet                      | <a href="#">MLCC Safety Certified</a> |
| Category                         | <a href="#">Capacitors</a>                                         | Voltage - Rated                 | 250V                                  |
| Tolerance                        | ±10%                                                               | Thickness (Max)                 | 0.098" (2.50mm)                       |
| Temperature Coefficient          | C0G, NP0 (1B)                                                      | Size / Dimension                | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Series                           | -                                                                  | Ratings                         | X1                                    |
| Packaging                        | Tape & Reel (TR)                                                   | Package / Case                  | 1812 (4532 Metric)                    |
| Operating Temperature            | -55°C ~ 125°C                                                      | Mounting Type                   | Surface Mount, MLCC                   |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                      | Manufacturer Standard Lead Time | 9 Weeks                               |
| Lead Style                       | -                                                                  | Lead Spacing                    | -                                     |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                         | Height - Seated (Max)           | -                                     |
| Features                         | High Voltage                                                       | Failure Rate                    | -                                     |
| Detailed Description             | 180pF ±10% 250V Ceramic Capacitor C0G, NP0 (1B) 1812 (4532 Metric) | Capacitance                     | 180pF                                 |
| Applications                     | Safety                                                             |                                 |                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 76818 pieces of Knowles Syfer 1812JA250181KCRPY2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|  | Part#: <a href="#">1812JA250181JXRPY2</a><br>Description: CAP CER 180PF 250V X7R 1812     | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812JA250181KCTSY2</a><br>Description: CAP CER 180PF 250V C0G/NP0 1812 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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