

1808YA250180FCRSY2





**Part Number:** 1808YA250180FCRSY2

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 18PF 250V C0G/NP0 1808

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

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                           |                                                                  |                                 |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                 | 1808YA250180FCRSY2                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 18PF 250V C0G/NP0 1808                                   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                          | 27867 pcs                                                        | Data sheet                      | <a href="#">MLCC Safety Certified</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                       | Voltage - Rated                 | 250V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                   | ±1%                                                              | Thickness (Max)                 | 0.079" (2.00mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0 (1B)                                                    | Size / Dimension                | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                      | FlexiCap™                                                        | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                 | Package / Case                  | 1808 (4520 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                                                                                                                                                                                                                                                                                                                                                                                                    | Soft Termination, High Voltage                                   | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                        | 18pF ±1% 250V Ceramic Capacitor C0G, NP0 (1B) 1808 (4520 Metric) | Capacitance                     | 18pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                | Boardflex Sensitive                                              |                                 |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                              |                |
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|  | Part#: <a href="#">1808YA250180FCRPY2</a><br>Description: CAP CER 18PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA250180FCTSY2</a><br>Description: CAP CER 18PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA250180FCRSP</a><br>Description: CAP CER 18PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA250180FCTSP</a><br>Description: CAP CER 18PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA250152KXRSPU</a><br>Description: CAP CER 1500PF 250V X7R 1808   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1808YA250152MXTSP</a><br>Description: CAP CER 1500PF 250V X7R 1808    | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">1808YA250152KXTSPU</a><br>Description: CAP CER 1500PF 250V X7R 1808   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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