

1808Y2500470KFT





**Part Number:** 1808Y2500470KFT

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 47PF 250V C0G/NP0 1808

**Data sheet:**  [MLCC High Reliability Datasheet](#)

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

**Ship From:** Hong Kong

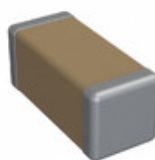
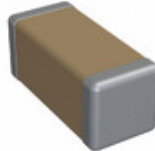
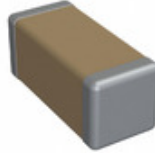
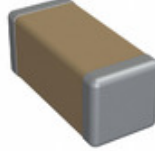
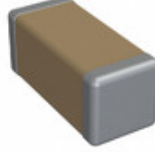
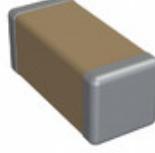
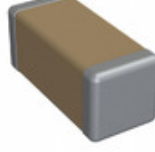
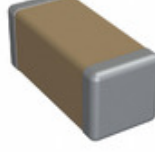
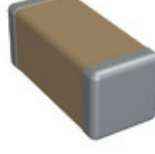
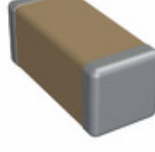
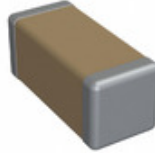
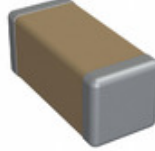
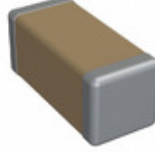
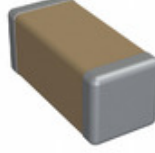
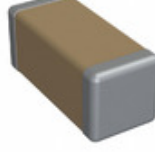
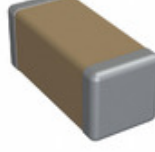
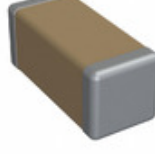
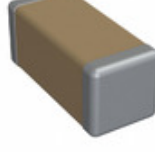
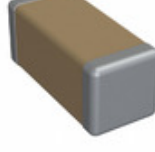
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                                              |                                 |                                                 |
|----------------------------------|--------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 1808Y2500470KFT                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 47PF 250V C0G/NP0 1808                               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 105096 pcs                                                   | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                   | Voltage - Rated                 | 250V                                            |
| Tolerance                        | ±10%                                                         | Thickness (Max)                 | 0.079" (2.00mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                     | 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 | 8 Weeks                                         |
| Lead Style                       | -                                                            | Lead Spacing                    | -                                               |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   | Height - Seated (Max)           | -                                               |
| Features                         | Soft Termination, High Temperature                           | Failure Rate                    | -                                               |
| Detailed Description             | 47pF ±10% 250V Ceramic Capacitor C0G, NP0 1808 (4520 Metric) | Capacitance                     | 47pF                                            |
| Applications                     | High Reliability, Boardflex Sensitive                        |                                 |                                                 |

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|  | Part#: <a href="#">1808Y2500471GFR</a><br>Description: CAP CER 470PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500471JCT</a><br>Description: CAP CER 470PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500470GFT</a><br>Description: CAP CER 47PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500470GCT</a><br>Description: CAP CER 47PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500470KFR</a><br>Description: CAP CER 47PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500471FFT</a><br>Description: CAP CER 470PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500471FCR</a><br>Description: CAP CER 470PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500470GFR</a><br>Description: CAP CER 47PF 250V C0G/NP0 1808  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">1808Y2500471JCR</a><br>Description: CAP CER 470PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1808Y2500471GFT</a><br>Description: CAP CER 470PF 250V C0G/NP0 1808 | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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| Related keywords for 1808Y2500470KFT |                             |                          |                       |
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