

## 1808YA250470GCRPY2



**Part Number:** [1808YA250470GCRPY2](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 47PF 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

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

|   |  |  |                                       |
|---|--|--|---------------------------------------|
| <b>Part Number</b>                      | 1808YA250470GCRPY2   | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>         |
| <b>Description</b>                      | CAP CER 47PF 250V C0G/NP0 1808                                   | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant            |
| <b>Quantity Available</b>               | 67267 pcs  | <b>Data sheet</b>                      | <a href="#">MLCC Safety Certified</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>                                       | <b>Voltage - Rated</b>                 | 250V                                  |
| <b>Tolerance</b>                        | ±2%  | <b>Thickness (Max)</b>                 | 0.079" (2.00mm)                       |
| <b>Temperature Coefficient</b>          | C0G, NP0 (1B)  | <b>Size / Dimension</b>                | 0.177" L x 0.079" W (4.50mm x 2.00mm) |
| <b>Series</b>                           | FlexiCap™  | <b>Ratings</b>                         | X1                                    |
| <b>Packaging</b>                        | Tape & Reel (TR)   | <b>Package / Case</b>                  | 1808 (4520 Metric)                    |
| <b>Operating Temperature</b>            | -55°C ~ 125°C  | <b>Mounting Type</b>                   | Surface Mount, MLCC                   |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  | <b>Manufacturer Standard Lead Time</b> | 9 Weeks                               |
| <b>Lead Style</b>                       | -  | <b>Lead Spacing</b>                    | -                                     |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                                       | <b>Height - Seated (Max)</b>           | -                                     |
| <b>Features</b>                         | Soft Termination, High Voltage                                   | <b>Failure Rate</b>                    | -                                     |
| <b>Detailed Description</b>             | 47pF ±2% 250V Ceramic Capacitor C0G, NP0 (1B) 1808 (4520 Metric) | <b>Capacitance</b>                     | 47pF                                  |
| <b>Applications</b>                     | Safety, Boardflex Sensitive                                      |  |                                       |

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### RELATED PRODUCTS

|  |   |   |                     |
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|  | <b>Part#:</b> <a href="#">1808YA250470FCTPY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCRSPU</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCTSY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCRSPU</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCRSY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470JCRCY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCRSY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCTSPU</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470JCRCPU</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCRPPY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCTSP</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250391MXTSY2</a><br><b>Description:</b> CAP CER 390PF 250V X7R 1808     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCTSPU</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470JCRCSP</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCTSP</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470FCRSP</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCRSP</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808   | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCTSY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250470GCTPY2</a><br><b>Description:</b> CAP CER 47PF 250V C0G/NP0 1808  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">1808YA250391MXTSPU</a><br><b>Description:</b> CAP CER 390PF 250V X7R 1808     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

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