

## 2225Y0630183GFR



**Part Number:** [2225Y0630183GFR](#)  
**Manufacturer:** [Knowles Syfer](#)  
**Description:** CAP CER 0.018UF 63V C0G/NP0 2225  
**Data sheet:** [MLCC High Reliability Datasheet](#)

**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

|   |  |  |   |
|---|--|--|---|
| <b>Part Number</b>                      | 2225Y0630183GFR  | <b>Manufacturer</b>                    | <a href="#">Knowles Syfer</a>                   |
| <b>Description</b>                      | CAP CER 0.018UF 63V C0G/NP0 2225                                   | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant                      |
| <b>Quantity Available</b>               | 12384 pcs  | <b>Data sheet</b>                      | <a href="#">MLCC High Reliability Datasheet</a> |
| <b>Category</b>                         | <a href="#">Capacitors</a>   | <b>Voltage - Rated</b>                 | 63V   |
| <b>Tolerance</b>                        | ±2%  | <b>Thickness (Max)</b>                 | 0.098" (2.50mm)                                 |
| <b>Temperature Coefficient</b>          | C0G, NP0 (1B)  | <b>Size / Dimension</b>                | 0.224" L x 0.248" W (5.70mm x 6.30mm)           |
| <b>Series</b>                           | FlexiCap™  | <b>Ratings</b>                         | -   |
| <b>Packaging</b>                        | Tape & Reel (TR)   | <b>Package / Case</b>                  | 2225 (5763 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> | 8 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   | <b>Failure Rate</b>                    | -   |
| <b>Detailed Description</b>             | 0.018µF ±2% 63V Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric) | <b>Capacitance</b>                     | 0.018µF   |
| <b>Applications</b>                     | High Reliability, Boardflex Sensitive                              |  |   |

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### RELATED PRODUCTS

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|  | <b>Part#:</b> <a href="#">2225Y0630183FFR</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183FCT</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JDR</a><br><b>Description:</b> CAP CER 0.018UF 63V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JCT</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JDT</a><br><b>Description:</b> CAP CER 0.018UF 63V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183KCR</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JXT</a><br><b>Description:</b> CAP CER 0.018UF 63V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630182KFT</a><br><b>Description:</b> CAP CER 1800PF 63V C0G/NP0 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JCR</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183FCR</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183FFT</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JFT</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JXR</a><br><b>Description:</b> CAP CER 0.018UF 63V X7R 2225     | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630182KFR</a><br><b>Description:</b> CAP CER 1800PF 63V C0G/NP0 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183JFR</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183GFT</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630182KCR</a><br><b>Description:</b> CAP CER 1800PF 63V C0G/NP0 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630182KCT</a><br><b>Description:</b> CAP CER 1800PF 63V C0G/NP0 2225  | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183GCT</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">2225Y0630183GCR</a><br><b>Description:</b> CAP CER 0.018UF 63V C0G/NP0 2225 | <b>Manufacturers:</b> <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

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