

2220Y1000682FFR



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** 2220Y1000682FFR

**Manufacturer:** Knowles Syfer

**Description:** CAP CER 6800PF 100V C0G/NP0 2220

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

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

**Ship From:** Hong Kong

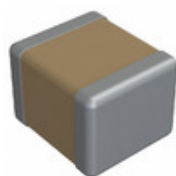
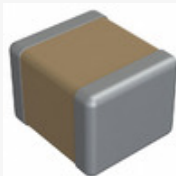
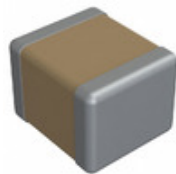
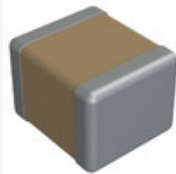
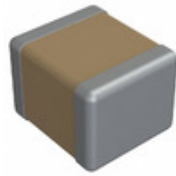
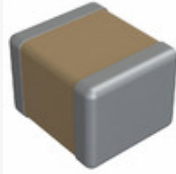
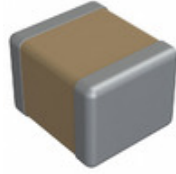
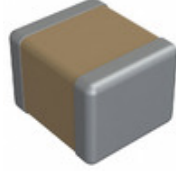
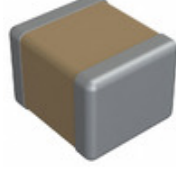
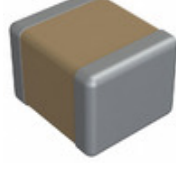
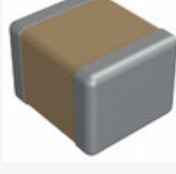
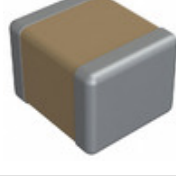
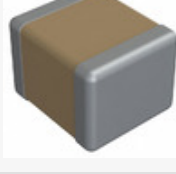
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                                               |                                 |                                                 |
|----------------------------------|---------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220Y1000682FFR                                               | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 6800PF 100V C0G/NP0 2220                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 8756 pcs                                                      | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 100V                                            |
| Tolerance                        | ±1%                                                           | Thickness (Max)                 | 0.098" (2.50mm)                                 |
| Temperature Coefficient          | C0G, NP0                                                      | Size / Dimension                | 0.224" L x 0.197" W (5.70mm x 5.00mm)           |
| Series                           | FlexiCap™                                                     | Ratings                         | -                                               |
| Packaging                        | Tape & Reel (TR)                                              | Package / Case                  | 2220 (5750 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             | 6800pF ±1% 100V Ceramic Capacitor C0G, NP0 2220 (5750 Metric) | Capacitance                     | 6800pF                                          |
| Applications                     | High Reliability, Boardflex Sensitive                         |                                 |                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Knowles Syfer series electronic components. We have 8756 pieces of Knowles Syfer 2220Y1000682FFR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | <div>Part#: <a href="#">2220Y1000681KCT</a></div> <div>Description: CAP CER 680PF 100V C0G/NP0 2220</div>  | <div>Manufacturers: <a href="#">Knowles Syfer</a></div> | <div>RFQ</div> |
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|  | <div>Part#: <a href="#">2220Y1000682GFT</a></div> <div>Description: CAP CER 6800PF 100V C0G/NP0 2220</div> | <div>Manufacturers: <a href="#">Knowles Syfer</a></div> | <div>RFQ</div> |
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| Related keywords for 2220Y1000682FFR |                             |                          |                       |
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