

2220J0500102GFR



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Part Number: 2220J0500102GFR

Manufacturer Knowles Syfer

Description CAP CER 1000PF 50V 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                      | 2220J0500102GFR                                              | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 1000PF 50V C0G/NP0 2220                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 17098 pcs                                                    | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                   | Voltage - Rated                 | 50V                                             |
| Tolerance                        | ±2%                                                          | 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                           | -                                                            | 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                         | High Temperature                                             | Failure Rate                    | -                                               |
| Detailed Description             | 1000pF ±2% 50V Ceramic Capacitor C0G, NP0 2220 (5750 Metric) | Capacitance                     | 1000pF                                          |
| Applications                     | High Reliability                                             |                                 |                                                 |

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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------|----------------|
|  | Part#: <a href="#">2220J0500102FFR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102JCR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102KCR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102FCR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102KCT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102KFR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500103FCR</a><br>Description: CAP CER 10000PF 50V C0G/NP0 2220 | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500101KFR</a><br>Description: CAP CER 100PF 50V C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500101KFT</a><br>Description: CAP CER 100PF 50V C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102JFT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102JFR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102KFT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102GCR</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102GFT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102FCT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500101KCT</a><br>Description: CAP CER 100PF 50V C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102JCT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102FFT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500102GCT</a><br>Description: CAP CER 1000PF 50V C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
|  | Part#: <a href="#">2220J0500101KCR</a><br>Description: CAP CER 100PF 50V C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |

| Related keywords for 2220J0500102GFR |                             |                          |                       |
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