

2220Y1K00560GFR



Part Number: 2220Y1K00560GFR

Manufacturer Knowles Syfer

Description CAP CER 56PF 1KV C0G/NP0 2220

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

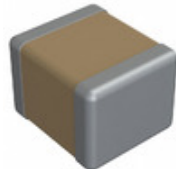
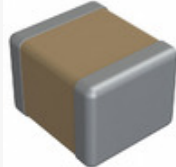
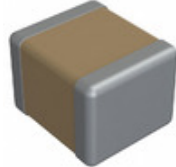
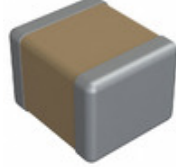
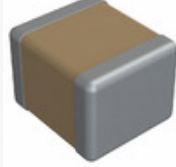
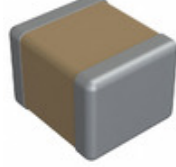
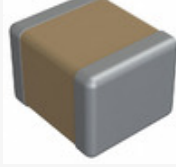
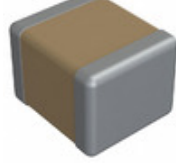
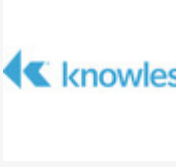
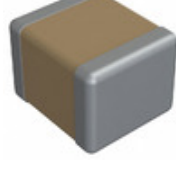
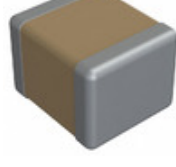
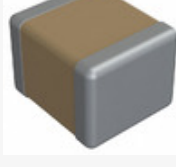
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                                    |                                 |                                                 |
|----------------------------------|--------------------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                      | 2220Y1K00560GFR                                                    | Manufacturer                    | <a href="#">Knowles Syfer</a>                   |
| Description                      | CAP CER 56PF 1KV C0G/NP0 2220                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available               | 24737 pcs                                                          | Data sheet                      | <a href="#">MLCC High Reliability Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                         | Voltage - Rated                 | 1000V (1kV)                                     |
| 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                           | 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             | 56pF ±2% 1000V (1kV) Ceramic Capacitor C0G, NP0 2220 (5750 Metric) | Capacitance                     | 56pF                                            |
| Applications                     | High Reliability, Boardflex Sensitive                              |                                 |                                                 |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">2220Y1K00560FCR</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560JCT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00474KXTWS2</a><br>Description: CAP CER 0.47UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560KFR</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560KCR</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560KCT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00474KJTWS2</a><br>Description: CAP CER 0.47UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560JCR</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">2220Y1K00560GFT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560FCT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560FFT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560GCT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560JFR</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00474MXTWS2</a><br>Description: CAP CER 0.47UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00561FCR</a><br>Description: CAP CER 560PF 1KV C0G/NP0 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560KFT</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00474MJTWS2</a><br>Description: CAP CER 0.47UF 1KV X7R 2220  | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">2220Y1K00560GCR</a><br>Description: CAP CER 56PF 1KV C0G/NP0 2220   | Manufacturers: <a href="#">Knowles Syfer</a> | <a href="#">RFQ</a> |

| Related keywords for 2220Y1K00560GFR |                             |                          |                       |
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