

2225Y2K50100FCT



Part Number:

2225Y2K50100FCT

Manufacturer:

Knowles Syfer

Description:

CAP CER 10PF 2.5KV C0G/NP0 2225

Data sheet:

MLCC Capacitor Datasheet

MLCC Catalog

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                |                                                                           |                                 |                                                                          |
|----------------------------------|---------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | 2225Y2K50100FCT                                                           | Manufacturer                    | <a href="#">Knowles Syfer</a>                                            |
| Description                      | CAP CER 10PF 2.5KV C0G/NP0 2225                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                               |
| Quantity Available               | 14606 pcs                                                                 | Data sheet                      | <a href="#">MLCC Capacitor Datasheet</a><br><a href="#">MLCC Catalog</a> |
| Category                         | <a href="#">Capacitors</a>                                                | Voltage - Rated                 | 2500V (2.5kV)                                                            |
| Tolerance                        | ±1%                                                                       | Thickness (Max)                 | 0.098" (2.50mm)                                                          |
| Temperature Coefficient          | C0G, NP0 (1B)                                                             | Size / Dimension                | 0.224" L x 0.248" W (5.70mm x 6.30mm)                                    |
| Series                           | FlexiCap™                                                                 | Ratings                         | -                                                                        |
| Packaging                        | Tape & Reel (TR)                                                          | Package / Case                  | 2225 (5763 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                                                          | Failure Rate                    | -                                                                        |
| Detailed Description             | 10pF ±1% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 (1B) 2225 (5763 Metric) | Capacitance                     | 10pF                                                                     |
| Applications                     | Boardflex Sensitive                                                       |                                 |                                                                          |

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|  | Part#: <a href="#">2225Y2K50100JCT</a><br>Description: CAP CER 10PF 2.5KV C0G/NP0 2225  | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">2225Y2K00821MXT</a><br>Description: CAP CER 820PF 2KV X7R 2225       | Manufacturers: <a href="#">Knowles Syfer</a> | <div>RFQ</div> |
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