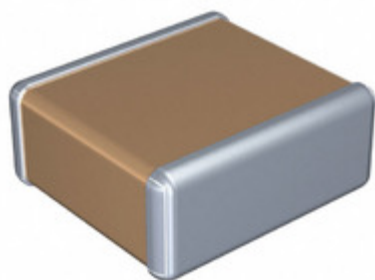


C2225C102MZGACTU





**Part Number:** [C2225C102MZGACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 1000PF 2.5KV NP0 2225

**Data sheet:**

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

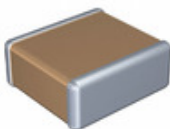
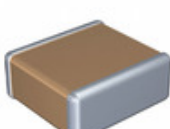
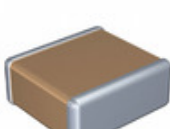
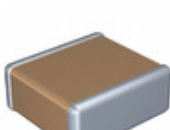
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                         |                                  |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | C2225C102MZGACTU                                                        | Manufacturer                     | <a href="#">KEMET</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 1000PF 2.5KV NP0 2225                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 40229 pcs                                                               | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                              | Voltage - Rated                  | 2500V (2.5kV)                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±20%                                                                    | Thickness (Max)                  | 0.071" (1.80mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                  | C0G, NP0                                                                | Size / Dimension                 | 0.221" L x 0.252" W (5.60mm x 6.40mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | C                                                                       | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                                        | Package / Case                   | 2225 (5763 Metric)                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | C2225C102MZGAC<br>C2225C102MZGAC7800                                    | Operating Temperature            | -55°C ~ 125°C                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount, MLCC                                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                       | Lead Spacing                     | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                              | Height - Seated (Max)            | -                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                 | High Voltage                                                            | Failure Rate                     | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | 1000pF ±20% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 2225 (5763 Metric) | Capacitance                      | 1000pF                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                             | General Purpose                                                         |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 40229 pieces of KEMET C2225C102MZGACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                         |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                                          |                                      |                     |
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|  | Part#: <a href="#">C2225C103K2GALTU</a><br>Description: CAP CER 10000PF 200V NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103KGRACTU</a><br>Description: CAP CER 10000PF 2KV X7R 2225     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103JCGACTU</a><br>Description: CAP CER 10000PF 500V NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103MCRACTU</a><br>Description: CAP CER 10000PF 500V X7R 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102JBGACTU</a><br>Description: CAP CER 1000PF 630V C0G/NP0 2225 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103MGRACTU</a><br>Description: CAP CER 10000PF 2KV X7R 2225     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102MHRACTU</a><br>Description: CAP CER 1000PF 3KV X7R 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102KZGACTU</a><br>Description: CAP CER 1000PF 2.5KV NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103J5GACTU</a><br>Description: CAP CER 10000PF 50V NP0 2225     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102KZRACTU</a><br>Description: CAP CER 1000PF 2.5KV X7R 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102JZGACTU</a><br>Description: CAP CER 1000PF 2.5KV NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102GZGACTU</a><br>Description: CAP CER 1000PF 2.5KV NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102KHRACTU</a><br>Description: CAP CER 1000PF 3KV X7R 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102MGGACTU</a><br>Description: CAP CER 1000PF 2KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102FZGACTU</a><br>Description: CAP CER 1000PF 2.5KV NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103J5GALTU</a><br>Description: CAP CER 10000PF 50V NP0 2225     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103K1GACTU</a><br>Description: CAP CER 10000PF 100V NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C102KGRACTU</a><br>Description: CAP CER 1000PF 2KV X7R 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C103K2GACTU</a><br>Description: CAP CER 10000PF 200V NP0 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

Related keywords for **C2225C102MZGACTU**

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