

C2225C821GZGACTU



Images are for reference only.  
See Product Specifications for product details.  
Buy **C2225C821GZGACTU** with confidence from  
Component-World.HK, 1 Year Warranty

**Electronic Components**  
**KEMET**  
CHARGED™

**Part Number:** [C2225C821GZGACTU](#)

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

**Description:** CAP CER 820PF 2.5KV NP0 2225

**Data sheet:**

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

**Ship From:** Hong Kong

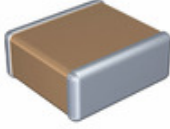
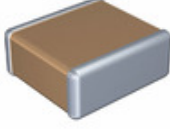
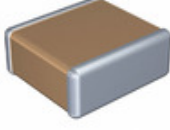
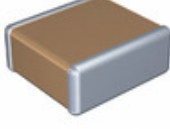
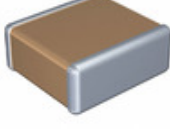
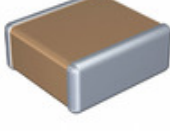
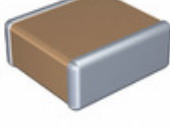
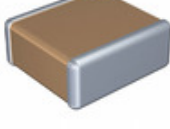
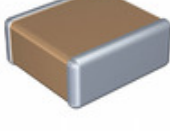
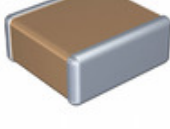
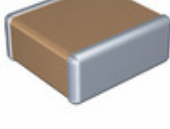
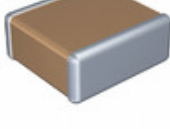
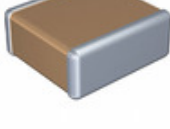
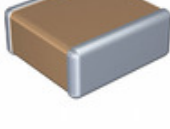
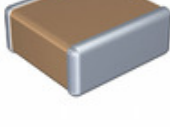
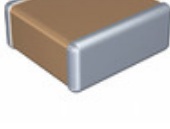
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                                                       |                                  |                                       |
|--------------------------------|-----------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                    | C2225C821GZGACTU                                                      | Manufacturer                     | <a href="#">KEMET</a>                 |
| Description                    | CAP CER 820PF 2.5KV NP0 2225                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available             | 26951 pcs                                                             | Data sheet                       |                                       |
| Category                       | <a href="#">Capacitors</a>                                            | Voltage - Rated                  | 2500V (2.5kV)                         |
| Tolerance                      | ±2%                                                                   | 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                    | C2225C821GZGAC<br>C2225C821GZGAC7800                                  | 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           | 820pF ±2% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 2225 (5763 Metric) | Capacitance                      | 820pF                                 |
| Applications                   | General Purpose                                                       |                                  |                                       |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 26951 pieces of KEMET C2225C821GZGACTU 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)

| RELATED PRODUCTS                                                                   |                                                                                           |                                      |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C2225C751JZGACTU</a><br>Description: CAP CER 750PF 2.5KV C0G/NP0 2225  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C684K5RACTU</a><br>Description: CAP CER 0.68UF 50V X7R 2225       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C822J5GACTU</a><br>Description: CAP CER 8200PF 50V NP0 2225       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C821KZGACTU</a><br>Description: CAP CER 820PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C821JZGACTU</a><br>Description: CAP CER 820PF 2.5KV C0G/NP0 2225  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C751GZGACTU</a><br>Description: CAP CER 750PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C684KARAC7800</a><br>Description: CAP CER 0.68UF 250V X7R 2225    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C822JDGAC7800</a><br>Description: CAP CER 8200PF 1KV C0G/NP0 2225 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C824K5RACTU</a><br>Description: CAP CER 0.82UF 50V X7R 2225       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C684JARACTU</a><br>Description: CAP CER 0.68UF 250V X7R 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C751KZGACTU</a><br>Description: CAP CER 750PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C821MZGACTU</a><br>Description: CAP CER 820PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C684K1RACTU</a><br>Description: CAP CER 0.68UF 100V X7R 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C822J5GALTU</a><br>Description: CAP CER 8200PF 50V NP0 2225       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C824JARACTU</a><br>Description: CAP CER 0.82UF 250V X7R 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C822J1GACTU</a><br>Description: CAP CER 8200PF 100V NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C751MZGACTU</a><br>Description: CAP CER 750PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C824J5RACTU</a><br>Description: CAP CER 0.82UF 50V X7R 2225       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C751FZGACTU</a><br>Description: CAP CER 750PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C2225C821FZGACTU</a><br>Description: CAP CER 820PF 2.5KV NP0 2225      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C2225C821GZGACTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C2225C821GZGACTU                | C2225C821GZGACTU distributor | C2225C821GZGACTU supplier | C2225C821GZGACTU price |
| C2225C821GZGACTU download datasheet   | C2225C821GZGACTU datasheet   | C2225C821GZGACTU stock    | buy C2225C821GZGACTU   |
| KEMET C2225C821GZGACTU                | Kemet [MIL] C2225C821GZGACTU |                           |                        |