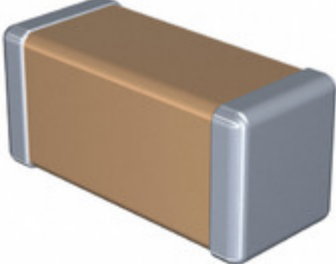


C1808C241KZGACTU





**Part Number:** C1808C241KZGACTU

**Manufacturer:** KEMET

**Description:** CAP CER 240PF 2.5KV NP0 1808

**Data sheet:**

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

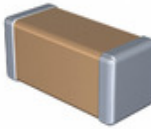
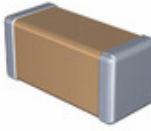
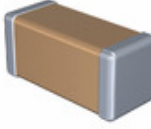
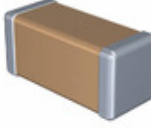
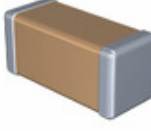
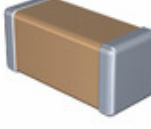
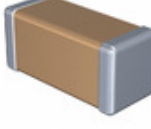
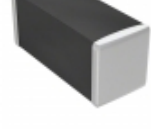
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy C1808C241KZGACTU with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                         |                                                                        |                                  |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                               | C1808C241KZGACTU                                                       | Manufacturer                     | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 240PF 2.5KV NP0 1808                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 89820 pcs                                                              | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | Capacitors                                                             | Voltage - Rated                  | 2500V (2.5kV)                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                                                   | Thickness (Max)                  | 0.085" (2.15mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0                                                               | Size / Dimension                 | 0.185" L x 0.079" W (4.70mm x 2.00mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                    | C                                                                      | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                       | Package / Case                   | 1808 (4520 Metric)                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                               | C1808C241KZGAC<br>C1808C241KZGAC7800                                   | 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                                                                                                                                                                                                                                                                                                                                                                      | 240pF ±10% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 1808 (4520 Metric) | Capacitance                      | 240pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                                                        |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 89820 pieces of KEMET C1808C241KZGACTU 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: info@Components-World.com |                                                                        |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                          |                      |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------|-----|
|  | Part#: C1808C223M5RACTU<br>Description: CAP CER 0.022UF 50V X7R 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C241FZGACTU<br>Description: CAP CER 240PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C223K1RACTU<br>Description: CAP CER 0.022UF 100V X7R 1808    | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C270JHGAC7800<br>Description: CAP CER 27PF 3KV NP0 1808      | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C222KFRACTU<br>Description: CAP CER 2200PF 1.5KV X7R 1808    | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C270KHRACTU<br>Description: CAP CER 27PF 3KV X7R 1808        | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C271FZGACTU<br>Description: CAP CER 270PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C242GCGAC7800<br>Description: CAP CER 2400PF 500V NP0 1808   | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C271KZGACTU<br>Description: CAP CER 270PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C222MFRACTU<br>Description: CAP CER 2200PF 1.5KV X7R 1808    | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C270JHRACTU<br>Description: CAP CER 27PF 3KV X7R 1808        | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C222J5GACTU<br>Description: CAP CER 2200PF 50V NP0 1808      | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C271GZGACTU<br>Description: CAP CER 270PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C223J5RACTU<br>Description: CAP CER 0.022UF 50V X7R 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C271MZGACTU<br>Description: CAP CER 270PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C271JZGACTU<br>Description: CAP CER 270PF 2.5KV C0G/NP0 1808 | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C222KGRACTU<br>Description: CAP CER 2200PF 2KV X7R 1808      | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C241JZGACTU<br>Description: CAP CER 240PF 2.5KV C0G/NP0 1808 | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C241GZGACTU<br>Description: CAP CER 240PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |
|  | Part#: C1808C241MZGACTU<br>Description: CAP CER 240PF 2.5KV NP0 1808     | Manufacturers: KEMET | RFQ |

Related keywords for C1808C241KZGACTU

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