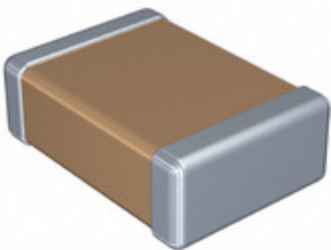


C1812C431GZGACTU





Part Number: C1812C431GZGACTU

Manufacturer: KEMET

Description: CAP CER 430PF 2.5KV NP0 1812

Data sheet:

RoHs Status: Lead free / RoHS Compliant

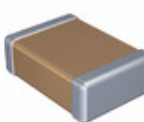
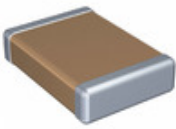
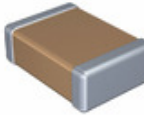
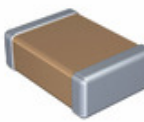
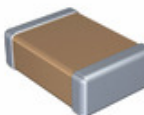
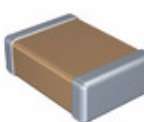
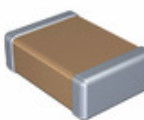
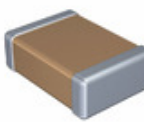
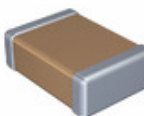
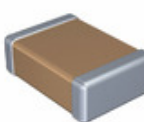
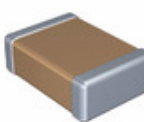
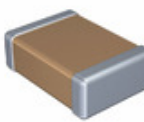
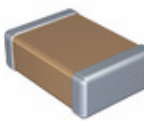
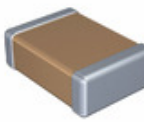
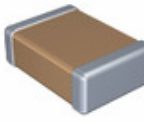
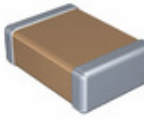
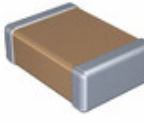
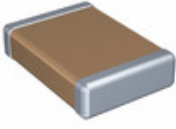
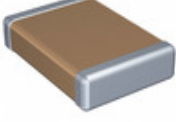
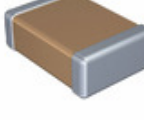
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                         |                                                                       |                                  |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                               | C1812C431GZGACTU                                                      | Manufacturer                     | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 430PF 2.5KV NP0 1812                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 71147 pcs                                                             | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | Capacitors                                                            | Voltage - Rated                  | 2500V (2.5kV)                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                 | ±2%                                                                   | Thickness (Max)                  | 0.071" (1.80mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                   | C0G, NP0                                                              | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                    | C                                                                     | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                      | Package / Case                   | 1812 (4532 Metric)                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                               | C1812C431GZGAC<br>C1812C431GZGAC7800                                  | 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                                                                                                                                                                                                                                                                                                                                                                      | 430pF ±2% 2500V (2.5kV) Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                      | 430pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                                                       |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 71147 pieces of KEMET C1812C431GZGACTU 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#: C1812C470JCGACTU<br>Description: CAP CER 47PF 500V NP0 1812         | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M3JAC7800<br>Description: CAP CER 0.39UF 25V U2J 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C430JCGACTU<br>Description: CAP CER 43PF 500V C0G/NP0 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C470KDGCAUTO<br>Description: CAP CER 1812 47PF 1000V C0G 10%   | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C431MZGACTU<br>Description: CAP CER 430PF 2.5KV NP0 1812       | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C470JFGACTU<br>Description: CAP CER 47PF 1.5KV C0G/NP0 1812    | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M4JACAUTO<br>Description: CAP CER 0.39UF 16V U2J 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C431KZGACTU<br>Description: CAP CER 430PF 2.5KV NP0 1812       | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394KARACTU<br>Description: CAP CER 0.39UF 250V X7R 1812       | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M8JACAUTO<br>Description: CAP CER 0.39UF 10V U2J 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C471F1HAC7800<br>Description: CAP CER 1812 470PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M5UACTU<br>Description: CAP CER 0.39UF 50V Z5U 1812        | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C470JHGAC7800<br>Description: CAP CER 47PF 3KV C0G/NP0 1812    | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M3JACAUTO<br>Description: CAP CER 0.39UF 25V U2J 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C470KDGACTU<br>Description: CAP CER 47PF 1KV C0G/NP0 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C431FZGACTU<br>Description: CAP CER 430PF 2.5KV NP0 1812       | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C431JZGACTU<br>Description: CAP CER 430PF 2.5KV C0G/NP0 1812   | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M4JAC7800<br>Description: CAP CER 0.39UF 16V U2J 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C394M8JAC7800<br>Description: CAP CER 0.39UF 10V U2J 1812      | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C470KHGACTU<br>Description: CAP CER 47PF 3KV NP0 1812          | Manufacturers: KEMET | RFQ |

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