

C0805C271K2RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number: C0805C271K2RACTU

Manufacturer: KEMET

Description: CAP CER 270PF 200V X7R 0805

Data sheet:  X7R Dielectric, 6.3-250 VDC

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                     | C0805C271K2RACTU                                           | Manufacturer                     | KEMET                                                    |
| Description                     | CAP CER 270PF 200V X7R 0805                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available              | 430829 pcs                                                 | Data sheet                       | X7R Dielectric, 6.3-250 VDC                              |
| Category                        | Capacitors                                                 | Voltage - Rated                  | 200V                                                     |
| Tolerance                       | ±10%                                                       | Thickness (Max)                  | 0.035" (0.88mm)                                          |
| Temperature Coefficient         | X7R                                                        | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                    |
| Series                          | C                                                          | Ratings                          | -                                                        |
| Packaging                       | Tape & Reel (TR)                                           | Package / Case                   | 0805 (2012 Metric)                                       |
| Other Names                     | C0805C271K2RAC<br>C0805C271K2RAC7800<br>C0805C271K2RAC7867 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                   | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time | 48 Weeks                                                   | Lead Style                       | -                                                        |
| Lead Spacing                    | -                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Height - Seated (Max)           | -                                                          | Features                         | Low ESL                                                  |
| Failure Rate                    | -                                                          | Detailed Description             | 270pF ±10% 200V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                     | 270pF                                                      | Applications                     | General Purpose                                          |

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| RELATED PRODUCTS                                                                   |                                                                            |                      |     |
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|  | Part#: C0805C271K1RAC7800<br>Description: CAP CER 270PF 100V X7R 0805      | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K3GACTU<br>Description: CAP CER 270PF 25V NP0 0805         | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K1GACTU<br>Description: CAP CER 270PF 100V NP0 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K3HAC7800<br>Description: CAP CER 0805 270PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271JCGAC7800<br>Description: CAP CER 270PF 500V C0G/NP0 0805  | Manufacturers: KEMET | RFQ |
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|  | Part#: C0805C271J8RACTU<br>Description: CAP CER 270PF 10V X7R 0805         | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K5GACTU<br>Description: CAP CER 270PF 50V C0G/NP0 0805     | Manufacturers: KEMET | RFQ |
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|  | Part#: C0805C271K2GACTU<br>Description: CAP CER 270PF 200V NP0 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K3HACAUTO<br>Description: CAP CER 0805 270PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K4HAC7800<br>Description: CAP CER 0805 270PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271K5RACTU<br>Description: CAP CER 270PF 50V X7R 0805         | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C271J8HACAUTO<br>Description: CAP CER 0805 270PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
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