

C0603C271J2RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603C271J2RACTU

Manufacturer:

KEMET

Description:

CAP CER 270PF 200V X7R 0603

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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| PRODUCT PARAMETER               |                                      |                                  |                                                         |
|---------------------------------|--------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                     | C0603C271J2RACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                     | CAP CER 270PF 200V X7R 0603          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available              | 414899 pcs                           | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a>             |
| Category                        | <a href="#">Capacitors</a>           | Voltage - Rated                  | 200V                                                    |
| Tolerance                       | ±5%                                  | Thickness (Max)                  | 0.034" (0.87mm)                                         |
| Temperature Coefficient         | X7R                                  | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                   |
| Series                          | C                                    | Ratings                          | -                                                       |
| Packaging                       | Tape & Reel (TR)                     | Package / Case                   | 0603 (1608 Metric)                                      |
| Other Names                     | C0603C271J2RAC<br>C0603C271J2RAC7867 | Operating Temperature            | -55°C ~ 125°C                                           |
| Mounting Type                   | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time | 54 Weeks                             | Lead Style                       | -                                                       |
| Lead Spacing                    | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Height - Seated (Max)           | -                                    | Features                         | -                                                       |
| Failure Rate                    | -                                    | Detailed Description             | 270pF ±5% 200V Ceramic Capacitor X7R 0603 (1608 Metric) |
| Capacitance                     | 270pF                                | Applications                     | General Purpose                                         |

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|  | Part#: <a href="#">C0603C271J4GACTU</a><br>Description: CAP CER 270PF 16V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C271J3RACTU</a><br>Description: CAP CER 270PF 25V X7R 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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