

C0805C471J2RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0805C471J2RACTU

Manufacturer:

KEMET

Description:

CAP CER 470PF 200V X7R 0805

Data sheet:

 [X7R Dielectric, 6.3-250 VDC](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

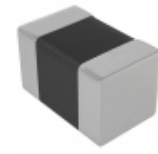
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0805C471J2RACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                            |                                  |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C471J2RACTU                                           | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 470PF 200V X7R 0805                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 443001 pcs                                                 | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                 | Voltage - Rated                  | 200V                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±5%                                                        | Thickness (Max)                  | 0.035" (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                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C471J2RAC<br>C0805C471J2RAC7800<br>C0805C471J2RAC7867 | 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             | 470pF ±5% 200V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 470pF                                                      | Applications                     | General Purpose                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 443001 pieces of KEMET C0805C471J2RACTU 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                            |                                  |                                                         |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">C0805C471J4HACAUTO</a><br>Description: CAP CER 0805 470PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J3RACTU</a><br>Description: CAP CER 470PF 25V X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1HACAUTO</a><br>Description: CAP CER 0805 470PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J3GACTU</a><br>Description: CAP CER 470PF 25V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1GAC</a><br>Description: CAP CER 470PF 100V NP0 0805          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J5GALTU</a><br>Description: CAP CER 470PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J2GACTU</a><br>Description: CAP CER 470PF 200V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J5HAC7800</a><br>Description: CAP CER 0805 470PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J3HAC7800</a><br>Description: CAP CER 0805 470PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J3HACAUTO</a><br>Description: CAP CER 0805 470PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J5GACAUTO</a><br>Description: CAP CER 470PF 50V C0G/NP0 0805   | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J4HAC7800</a><br>Description: CAP CER 0805 470PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J5GACTU</a><br>Description: CAP CER 470PF 50V C0G/NP0 0805     | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1RACTU</a><br>Description: CAP CER 470PF 100V X7R 0805        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1HAC7800</a><br>Description: CAP CER 0805 470PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J2GALTU</a><br>Description: CAP CER 470PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1GALTU</a><br>Description: CAP CER 470PF 100V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1GACTU</a><br>Description: CAP CER 470PF 100V C0G/NP0 0805    | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471J1GACAUTO</a><br>Description: CAP CER 470PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C471G8HAC7800</a><br>Description: CAP CER 0805 470PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <div>RFQ</div> |

| Related keywords for C0805C471J2RACTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C0805C471J2RACTU                | C0805C471J2RACTU distributor | C0805C471J2RACTU supplier | C0805C471J2RACTU price |
| C0805C471J2RACTU download datasheet   | C0805C471J2RACTU datasheet   | C0805C471J2RACTU stock    | buy C0805C471J2RACTU   |
| KEMET C0805C471J2RACTU                | Kemet [MIL] C0805C471J2RACTU |                           |                        |