

C0603C822K4RACTU



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603C822K4RACTU

Manufacturer:

KEMET

Description:

CAP CER 8200PF 16V X7R 0603

Data sheet:

 [Ceramic Chip](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

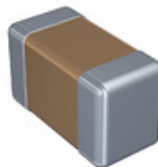
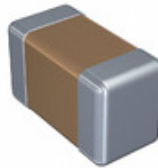
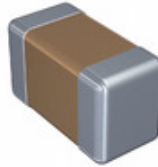
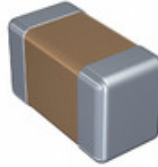
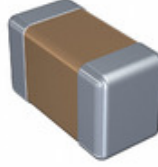
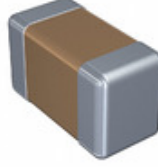
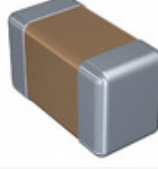
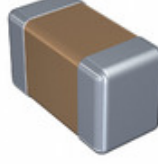
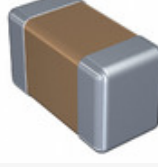
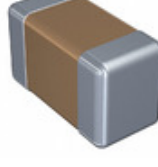
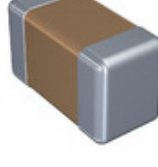
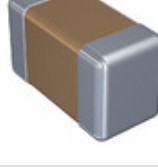
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Buy C0603C822K4RACTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          |                                    |                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------|------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | C0603C822K4RACTU                                         | Manufacturer                       | <a href="#">KEMET</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 8200PF 16V X7R 0603                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 1548143 pcs                                              | Data sheet                         | <a href="#">Ceramic Chip</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                               | Voltage Rating - AC                | -                            |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                            | 16V                                                      | Tolerance                          | 8200pF                       |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                            | X7R                                                      | Surface Mount Land Size            | -                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.063" L x 0.031" W (1.60mm x 0.80mm)                    | Series                             | C                            |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                         | Ripple Current - Low Frequency     | General Purpose              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                        | Polarization                       | 0603 (1608 Metric)           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | C0603C822K4RAC<br>C0603C822K4RAC7867                     | Operating Temperature              | -55°C ~ 125°C                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                      | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 22 Weeks                                                 | Manufacturer Part Number           | C0603C822K4RACTU             |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.034" (0.87mm)                                          | Height - Seated (Max)              | -                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                        | Failure Rate                       | -                            |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                       | 8200pF ±10% 16V Ceramic Capacitor X7R 0603 (1608 Metric) | ESR (Equivalent Series Resistance) | ±10%                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 8200PF 16V X7R 0603                              |                                    |                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1548143 pieces of KEMET C0603C822K4RACTU 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="#">C0603C822K2RACTU</a><br>Description: CAP CER 8200PF 200V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K8HAC7867</a><br>Description: CAP CER 0603 8.2NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K3JACAUTO</a><br>Description: CAP CER 8200PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K8JAC7867</a><br>Description: CAP CER 8200PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K4HAC7867</a><br>Description: CAP CER 0603 8.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822M1RACTU</a><br>Description: CAP CER 8200PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K8RACTU</a><br>Description: CAP CER 8200PF 10V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K5RACTU</a><br>Description: CAP CER 8200PF 50V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K8HACAUTO</a><br>Description: CAP CER 0603 8.2NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K4HACAUTO</a><br>Description: CAP CER 0603 8.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K5RALTU</a><br>Description: CAP CER 8200PF 50V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K4JACAUTO</a><br>Description: CAP CER 8200PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K1RACTU</a><br>Description: CAP CER 8200PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K3RAC7867</a><br>Description: CAP CER 8200PF 25V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K5JACAUTO</a><br>Description: CAP CER 8200PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K4JAC7867</a><br>Description: CAP CER 8200PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K3JAC7867</a><br>Description: CAP CER 8200PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K5JAC7867</a><br>Description: CAP CER 8200PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K8JACAUTO</a><br>Description: CAP CER 8200PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822K3GACTU</a><br>Description: CAP CER 8200PF 25V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0603C822K4RACTU

|                                     |                              |                           |                        |
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