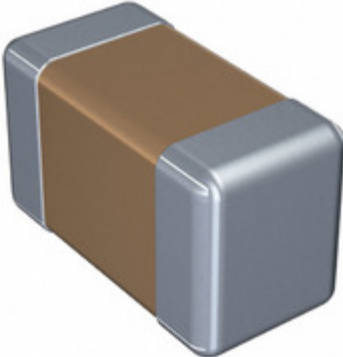


C0603C822G8HACAUTO



Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C822G8HACAUTO with confidence from  
Component-World.HK, 1 Year Warranty

Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603C822G8HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 0603 8.2NF 10V ULTRA STA

Data sheet:

 [Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

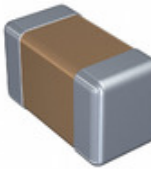
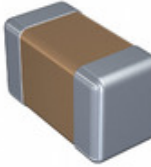
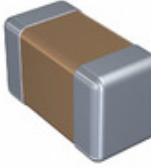
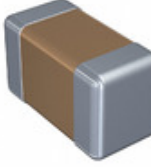
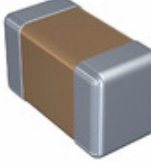
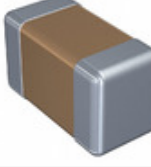
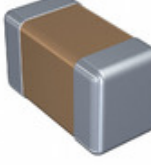
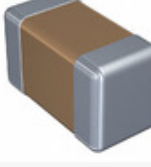
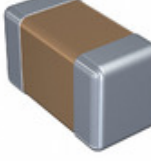
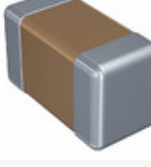
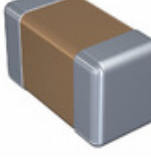
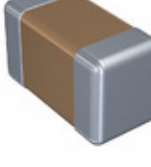
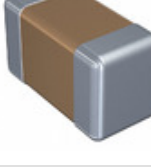
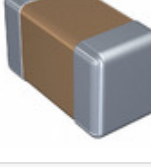
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                  |                                 |                                                         |
|----------------------------------|----------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                      | C0603C822G8HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                   |
| Description                      | CAP CER 0603 8.2NF 10V ULTRA STA | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available               | 1400548 pcs                      | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>            |
| Category                         | <a href="#">Capacitors</a>       | Voltage - Rated                 | 10V                                                     |
| Tolerance                        | ±2%                              | Thickness (Max)                 | 0.034" (0.87mm)                                         |
| Temperature Coefficient          | X8R                              | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)                   |
| Series                           | C                                | Ratings                         | AEC-Q200                                                |
| Packaging                        | Tape & Reel (TR)                 | Package / Case                  | 0603 (1608 Metric)                                      |
| Operating Temperature            | -55°C ~ 150°C                    | Mounting Type                   | Surface Mount, MLCC                                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    | Manufacturer Standard Lead Time | 18 Weeks                                                |
| Lead Spacing                     | -                                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Height - Seated (Max)            | -                                | Features                        | Low ESL, High Temperature                               |
| Failure Rate                     | -                                | Detailed Description            | 8200pF ±2% 10V Ceramic Capacitor X8R 0603 (1608 Metric) |
| Capacitance                      | 8200pF                           | Applications                    | Automotive                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1400548 pieces of KEMET C0603C822G8HACAUTO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603C822G8HAC7867</a><br>Description: CAP CER 0603 8.2NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J4JAC7867</a><br>Description: CAP CER 8200PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G4HAC7867</a><br>Description: CAP CER 0603 8.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J3GAC7867</a><br>Description: CAP CER 8200PF 25V NP0 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G3JAC7867</a><br>Description: CAP CER 8200PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G4JAC7867</a><br>Description: CAP CER 8200PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J3RACTU</a><br>Description: CAP CER 8200PF 25V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G8JAC7867</a><br>Description: CAP CER 8200PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G5JACAUTO</a><br>Description: CAP CER 8200PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J3JAC7867</a><br>Description: CAP CER 8200PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G3JACAUTO</a><br>Description: CAP CER 8200PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G4HACAUTO</a><br>Description: CAP CER 0603 8.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G4JACAUTO</a><br>Description: CAP CER 8200PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J3JACAUTO</a><br>Description: CAP CER 8200PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822F8JACAUTO</a><br>Description: CAP CER 8200PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J4HACAUTO</a><br>Description: CAP CER 0603 8.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J4HAC7867</a><br>Description: CAP CER 0603 8.2NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G5JAC7867</a><br>Description: CAP CER 8200PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G8JACAUTO</a><br>Description: CAP CER 8200PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822J1RACTU</a><br>Description: CAP CER 8200PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0603C822G8HACAUTO |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0603C822G8HACAUTO                | C0603C822G8HACAUTO distributor | C0603C822G8HACAUTO supplier | C0603C822G8HACAUTO price |
| C0603C822G8HACAUTO download datasheet   | C0603C822G8HACAUTO datasheet   | C0603C822G8HACAUTO stock    | buy C0603C822G8HACAUTO   |
| KEMET C0603C822G8HACAUTO                | Kemet [MIL] C0603C822G8HACAUTO |                             |                          |