

C0603C822G4JACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603C822G4JACAUTO

Manufacturer:

KEMET

Description:

CAP CER 8200PF 16V U2J 0603

Data sheet:

 [U2J Dielectric, 10-50 VDC](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |                                |                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0603C822G4JACAUTO          | Manufacturer                   | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 8200PF 16V U2J 0603 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 490157 pcs                  | Data sheet                     | <a href="#">U2J Dielectric, 10-50 VDC</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>  | Voltage - Rated                | 16V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±2%                         | Thickness (Max)                | 0.034" (0.87mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | U2J                         | 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 ~ 125°C               | Mounting Type                  | Surface Mount, MLCC                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)               | Lead Style                     | -                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                           | Features                       | Low Dissipation Factor, Low ESL                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                           | Detailed Description           | 8200pF ±2% 16V Ceramic Capacitor U2J 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 490157 pieces of KEMET C0603C822G4JACAUTO 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> |                             |                                |                                                         |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603C822F5JACAUTO</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="#">C0603C822F8HACAUTO</a><br>Description: CAP CER 0603 8.2NF 10V 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="#">C0603C822F8JAC7867</a><br>Description: CAP CER 8200PF 10V 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> |
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|  | Part#: <a href="#">C0603C822G3JAC7867</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="#">C0603C822J3JAC7867</a><br>Description: CAP CER 8200PF 25V 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> |
|  | 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="#">C0603C822G4JAC7867</a><br>Description: CAP CER 8200PF 16V 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="#">C0603C822J3GAC7867</a><br>Description: CAP CER 8200PF 25V NP0 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G8HACAUTO</a><br>Description: CAP CER 0603 8.2NF 10V ULTRA STA | 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="#">C0603C822F8HAC7867</a><br>Description: CAP CER 0603 8.2NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C822G8HAC7867</a><br>Description: CAP CER 0603 8.2NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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