

C0603X162G5JACAUTO



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603X162G5JACAUTO

Manufacturer:

KEMET

Description:

CAP CER 1600PF 50V U2J 0603

Data sheet:

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

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

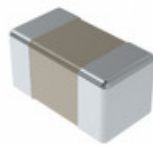
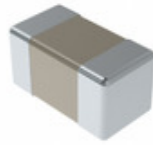
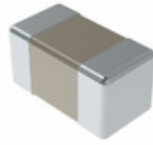
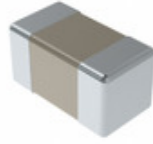
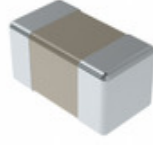
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                             |                                |                                                         |
|----------------------------------|-----------------------------|--------------------------------|---------------------------------------------------------|
| Part Number                      | C0603X162G5JACAUTO          | Manufacturer                   | <a href="#">KEMET</a>                                   |
| Description                      | CAP CER 1600PF 50V U2J 0603 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Quantity Available               | 435377 pcs                  | Data sheet                     | <a href="#">FT-CAP, U2J Dielectric 10-50 VDC</a>        |
| Category                         | <a href="#">Capacitors</a>  | Voltage - Rated                | 50V                                                     |
| 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                           | FT-CAP                      | 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                       | Soft Termination                                        |
| Failure Rate                     | -                           | Detailed Description           | 1600pF ±2% 50V Ceramic Capacitor U2J 0603 (1608 Metric) |
| Capacitance                      | 1600pF                      | Applications                   | Automotive, Boardflex Sensitive                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 435377 pieces of KEMET C0603X162G5JACAUTO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603X162G4HAC7867</a><br>Description: CAP CER 0603 1.6NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X162J4JAC7867</a><br>Description: CAP CER 1600PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X162G4JAC7867</a><br>Description: CAP CER 1600PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X162G3JAC7867</a><br>Description: CAP CER 1600PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603X162F8HACAUTO</a><br>Description: CAP CER 0603 1.6NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for C0603X162G5JACAUTO |                                |                             |                          |
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