

C0603C242M5JAC7867



Electronic Components

**KEMET**

CHARGED™

**Part Number:** [C0603C242M5JAC7867](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 2400PF 50V U2J 0603

**Data sheet:**  [U2J Dielectric, 10-50 VDC](#)

**RoHs Status:** Lead free / RoHS Compliant

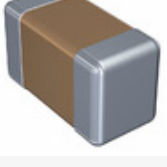
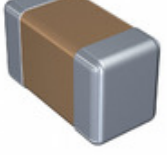
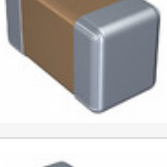
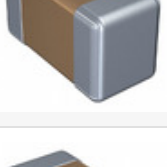
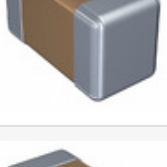
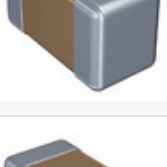
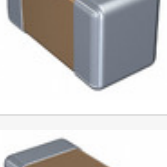
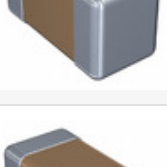
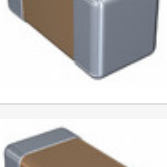
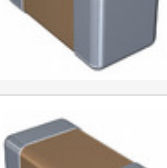
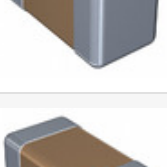
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                          |                                  |                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C242M5JAC7867                                       | Manufacturer                     | <a href="#">KEMET</a>                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 2400PF 50V U2J 0603                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 1076343 pcs                                              | Data sheet                       | <a href="#">U2J Dielectric, 10-50 VDC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 50V                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                     | 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                          | -                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                         | Package / Case                   | 0603 (1608 Metric)                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C242M5JACTU                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                         | 2400pF ±20% 50V Ceramic Capacitor U2J 0603 (1608 Metric) | Capacitance                      | 2400pF                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                          |                                  |                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1076343 pieces of KEMET C0603C242M5JAC7867 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="#">C0603C242M3JAC7867</a><br>Description: CAP CER 2400PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C242M8HAC7867</a><br>Description: CAP CER 0603 2.4NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C249B1HACAUTO</a><br>Description: CAP CER 0603 2.4PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C242M4HAC7867</a><br>Description: CAP CER 0603 2.4NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for C0603C242M5JAC7867 |                                |                             |                          |
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