

C0603C102M5RALTU



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Request For Quotation



Electronic Components

Part Number: C0603C102M5RALTU

Manufacturer: KEMET

Description: CAP CER 1000PF 50V X7R 0603

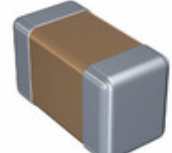
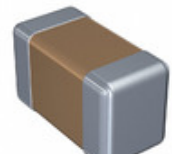
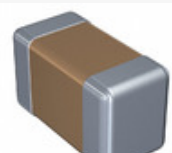
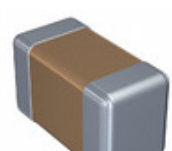
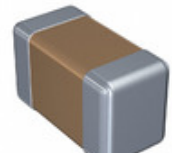
Data sheet:  X7R Dielectric, L Series 6.3-250 VDC

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                      |                                  |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | C0603C102M5RALTU                     | Manufacturer                     | KEMET                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1000PF 50V X7R 0603          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 576314 pcs                           | Data sheet                       | X7R Dielectric, L Series 6.3-250 VDC                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | Capacitors                           | Voltage - Rated                  | 50V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                 | Thickness (Max)                  | 0.034" (0.87mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                    | X7R                                  | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                     | L                                    | Ratings                          | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                     | Package / Case                   | 0603 (1608 Metric)                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                | C0603C102M5RAL<br>C0603C102M5RAL7867 | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                            | 54 Weeks                             | Lead Style                       | -                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                      | -                                    | Features                         | -                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Detailed Description             | 1000pF ±20% 50V Ceramic Capacitor X7R 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                | 1000pF                               | Applications                     | General Purpose                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 576314 pieces of KEMET C0603C102M5RALTU 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: info@Components-World.com |                                      |                                  |                                                          |

| RELATED PRODUCTS                                                                   |                                                                            |                      |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----|
|  | Part#: C0603C102M4REC7411<br>Description: CAP CER 0603 1NF 16V X7R 20%     | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C103F3GALTU<br>Description: CAP CER 10000PF 25V NP0 0603       | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M4RECAUTO<br>Description: CAP CER 0603 1NF 16V X7R 20%     | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C103F3GACTU<br>Description: CAP CER 10000PF 25V C0G/NP0 0603   | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5RECAUTO<br>Description: CAP CER 1000PF 50V X7R 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5RACTU<br>Description: CAP CER 1000PF 50V X7R 0603        | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5GACTU<br>Description: CAP CER 1000PF 50V NP0 0603        | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5JACAUTO<br>Description: CAP CER 1000PF 50V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M8JACAUTO<br>Description: CAP CER 1000PF 10V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M8HACAUTO<br>Description: CAP CER 0603 1NF 10V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5REC7867<br>Description: CAP CER 1000PF 50V X7R 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5GECAUTO<br>Description: CAP CER 1000PF 50V C0G/NP0 0603  | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C103F3GEC7867<br>Description: CAP CER 10000PF 25V C0G/NP0 0603 | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5JAC7867<br>Description: CAP CER 1000PF 50V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M4RECAUTO7411<br>Description: CAP CER 0603 1NF 16V X7R 20% | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M8JAC7867<br>Description: CAP CER 1000PF 10V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M5GEC7867<br>Description: CAP CER 1000PF 50V C0G/NP0 0603  | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M4REC7867<br>Description: CAP CER 0603 1NF 16V X7R 20%     | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M8HAC7867<br>Description: CAP CER 0603 1NF 10V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0603C102M8RACTU<br>Description: CAP CER 1000PF 10V X7R 0603        | Manufacturers: KEMET | RFQ |

Related keywords for C0603C102M5RALTU

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