

C0603X102J4RECAUTO



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Electronic Components

Part Number: C0603X102J4RECAUTO

Manufacturer: KEMET

Description: CAP CER 0603 1NF 16V X7R 5%

Data sheet:  ESD, X7R Dielectric

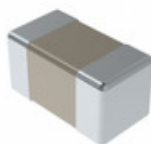
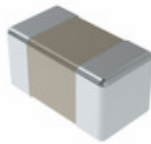
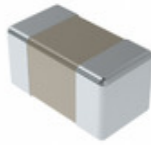
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                             |                                  |                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C0603X102J4RECAUTO          | Manufacturer                     | KEMET                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0603 1NF 16V X7R 5% | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1485973 pcs                 | Data sheet                       | ESD, X7R Dielectric                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                  | Voltage - Rated                  | 16V                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±5%                         | Thickness (Max)                  | 0.034" (0.87mm)                                                     |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X7R                         | Size / Dimension                 | 0.063" L x 0.031" W (1.60mm x 0.80mm)                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | X                           | Ratings                          | AEC-Q200                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)               | Package / Case                   | 0603 (1608 Metric)                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | 399-17840-1                 | 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   | Lead free / RoHS Compliant                                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                         | -                           | Features                         | Soft Termination                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                  | -                           | Detailed Description             | 1000pF ±5% 16V Ceramic Capacitor X7R 0603 (1608 Metric)             |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                   | 1000pF                      | Applications                     | Automotive, Bypass, Decoupling, Boardflex Sensitive, ESD Protection |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1485973 pieces of KEMET C0603X102J4RECAUTO 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 |                             |                                  |                                                                     |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----|
|  | Part#: C0603X102J4REC7411<br>Description: CAP CER 0603 1NF 16V X7R 5%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5GAC7867<br>Description: CAP CER 1000PF 50V C0G/NP0 0603  | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4HAC7867<br>Description: CAP CER 0603 1NF 16V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5GECAUTO<br>Description: CAP CER 1000PF 50V C0G/NP0 0603  | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J3RECAUTO<br>Description: CAP CER 1000PF 25V X7R 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4RECAUTO7411<br>Description: CAP CER 0603 1NF 16V X7R 5%  | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4REC7867<br>Description: CAP CER 0603 1NF 16V X7R 5%      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5JACAUTO<br>Description: CAP CER 1000PF 50V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J3JACAUTO<br>Description: CAP CER 1000PF 25V U2J 0603      | Manufacturers: KEMET | RFQ |
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|  | Part#: C0603X102J5RECAUTO<br>Description: CAP CER 1000PF 50V X7R 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5RACTU<br>Description: CAP CER 1000PF 50V X7R 0603        | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4JAC7867<br>Description: CAP CER 1000PF 16V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4HACAUTO<br>Description: CAP CER 0603 1NF 16V ULTRA STABL | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5REC7867<br>Description: CAP CER 1000PF 50V X7R 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4REC<br>Description: CAP CER 0603 1NF 16V X7R 5%          | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5JAC7867<br>Description: CAP CER 1000PF 50V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J4JACAUTO<br>Description: CAP CER 1000PF 16V U2J 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J3REC7867<br>Description: CAP CER 1000PF 25V X7R 0603      | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X102J5HACAUTO<br>Description: CAP CER 1000PF 50V X8R 0603 AUTO | Manufacturers: KEMET | RFQ |

Related keywords for C0603X102J4RECAUTO

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