

C1206C683J1RACTU





Part Number: C1206C683J1RACTU

Manufacturer KEMET

Description CAP CER 0.068UF 100V X7R 1206

Data sheet:  X7R Dielectric, 6.3-250 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                                                                                                                                                                                                                                                                                                                                                                                | C1206C683J1RACTU                     | Manufacturer                     | KEMET                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 0.068UF 100V X7R 1206        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 309489 pcs                           | Data sheet                       | X7R Dielectric, 6.3-250 VDC                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | Capacitors                           | Voltage - Rated                  | 100V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                  | ±5%                                  | Thickness (Max)                  | 0.035" (0.88mm)                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                    | X7R                                  | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                     | C                                    | Ratings                          | -                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                     | Package / Case                   | 1206 (3216 Metric)                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                | C1206C683J1RAC<br>C1206C683J1RAC7800 | 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                         | -                                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                               | -                                    | Detailed Description             | 0.068µF ±5% 100V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                | 0.068µF                              | Applications                     | General Purpose                                           |
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|  | Part#: C1206C683G5GEC7800<br>Description: CAP CER 1206 68NF 50V C0G 2%      | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J1REC<br>Description: CAP CER 1206 68NF 100V X7R 5%         | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J2REC7210<br>Description: CAP CER 1206 68NF 200V X7R 5%     | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J2REC<br>Description: CAP CER 1206 68NF 200V X7R 5%         | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J2RECAUTO7210<br>Description: CAP CER 1206 68NF 200V X7R 5% | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683G5JAC7800<br>Description: CAP CER 0.068UF 50V U2J 1206      | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J1RECAUTO<br>Description: CAP CER 1206 68NF 100V X7R 5%     | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683G5JACAUTO<br>Description: CAP CER 0.068UF 50V U2J 1206      | Manufacturers: KEMET | RFQ |
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|  | Part#: C1206C683J2RECAUTO<br>Description: CAP CER 1206 68NF 200V X7R 5%     | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683G8JAC7800<br>Description: CAP CER 0.068UF 10V U2J 1206      | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J1REC7210<br>Description: CAP CER 1206 68NF 100V X7R 5%     | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J1RECAUTO7210<br>Description: CAP CER 1206 68NF 100V X7R 5% | Manufacturers: KEMET | RFQ |
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|  | Part#: C1206C683G8JACAUTO<br>Description: CAP CER 0.068UF 10V U2J 1206      | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C683J1REC7800<br>Description: CAP CER 1206 68NF 100V X7R 5%     | Manufacturers: KEMET | RFQ |
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| Related keywords for C1206C683J1RACTU |                              |                           |                        |
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