

C1206C683J3REC7800





**Part Number:** [C1206C683J3REC7800](#)

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

**Description:** CAP CER 1206 68NF 25V X7R 5%

**Data sheet:**  [ESD, X7R Dielectric](#)

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                              |                                  |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C1206C683J3REC7800           | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1206 68NF 25V X7R 5% | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 1400067 pcs                  | Data sheet                       | <a href="#">ESD, X7R Dielectric</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>   | Voltage - Rated                  | 25V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                          | Thickness (Max)                  | 0.043" (1.10mm)                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C1206C683J3RECTU             | Operating Temperature            | -55°C ~ 125°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 11 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% 25V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.068µF                      | Applications                     | Bypass, Decoupling, ESD Protection                       |
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|  | Part#: <a href="#">C1206C683J3GECAUTO</a><br>Description: CAP CER 1206 68NF 25V C0G 5%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C683J4HAC7800</a><br>Description: CAP CER 1206 68NF 16V ULTRA STAB  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C683J3GEC</a><br>Description: CAP CER 1206 68NF 25V C0G 5%          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C683J4REC7210</a><br>Description: CAP CER 1206 68NF 16V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C683J3RECAUTO7210</a><br>Description: CAP CER 1206 68NF 25V X7R 5%  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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