

C1206C682K2REC7800



Electronic Components

**KEMET**

CHARGED™

Part Number:

C1206C682K2REC7800

Manufacturer:

KEMET

Description:

CAP CER 1206 6.8NF 200V X7R

Data sheet:

 [ESD, X7R Dielectric](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C1206C682K2REC7800          | Manufacturer                     | <a href="#">KEMET</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1206 6.8NF 200V X7R | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 1876740 pcs                 | Data sheet                       | <a href="#">ESD, X7R Dielectric</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                  | 200V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C1206C682K2RECTU            | 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             | 6800pF ±10% 200V Ceramic Capacitor X7R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6800pF                      | Applications                     | Bypass, Decoupling, ESD Protection                        |
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|  | Part#: <a href="#">C1206C682K2GECAUTO</a><br>Description: CAP CER 1206 6.8NF 200V C0G        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K3GECAUTO7210</a><br>Description: CAP CER 1206 6.8NF 25V C0G 10% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K2REC</a><br>Description: CAP CER 1206 6.8NF 200V X7R            | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K2RECAUTO7210</a><br>Description: CAP CER 1206 6.8NF 200V X7R    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C682K3REC</a><br>Description: CAP CER 1206 6.8NF 25V X7R 10%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K2GEC7800</a><br>Description: CAP CER 1206 6.8NF 200V C0G        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K1RECAUTO7210</a><br>Description: CAP CER 1206 6.8NF 100V X7R    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K3RACTU</a><br>Description: CAP CER 6800PF 25V X7R 1206          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K3GECAUTO</a><br>Description: CAP CER 1206 6.8NF 25V C0G 10%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K2GEC</a><br>Description: CAP CER 1206 6.8NF 200V C0G            | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K2GECAUTO7210</a><br>Description: CAP CER 1206 6.8NF 200V C0G    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K3GEC</a><br>Description: CAP CER 1206 6.8NF 25V C0G 10%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C682K3GEC7210</a><br>Description: CAP CER 1206 6.8NF 25V C0G 10%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206C682K2GEC7210</a><br>Description: CAP CER 1206 6.8NF 200V C0G        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206C682K2RALTU</a><br>Description: CAP CER 6800PF 200V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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