

C1206X682M4HAC7800



Electronic Components

**KEMET**

CHARGED

Part Number:

C1206X682M4HAC7800

Manufacturer:

KEMET

Description:

CAP CER 1206 6.8NF 16V ULTRA STA

Data sheet:

 [FT-CAP, Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

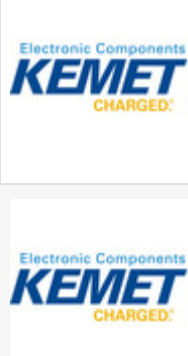
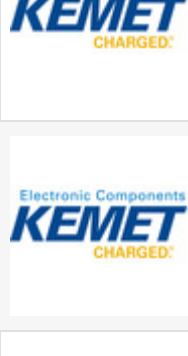
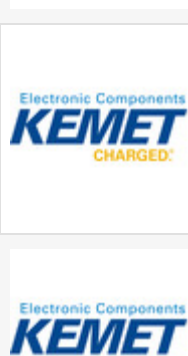
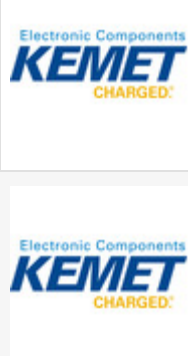
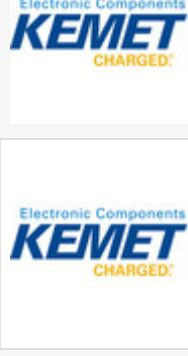
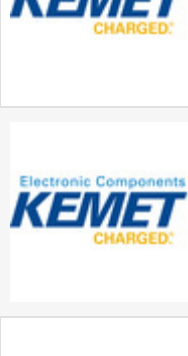
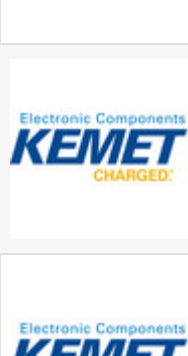
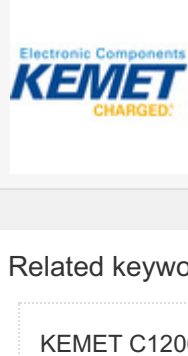
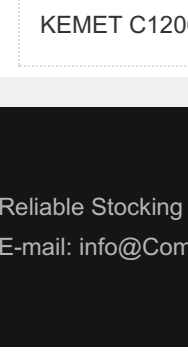
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                  |                                  |                                                          |
|---------------------------------|----------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                     | C1206X682M4HAC7800               | Manufacturer                     | <a href="#">KEMET</a>                                    |
| Description                     | CAP CER 1206 6.8NF 16V ULTRA STA | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available              | 1186947 pcs                      | Data sheet                       | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a>     |
| Category                        | <a href="#">Capacitors</a>       | Voltage - Rated                  | 16V                                                      |
| Tolerance                       | ±20%                             | Thickness (Max)                  | 0.039" (0.98mm)                                          |
| Temperature Coefficient         | X8R                              | Size / Dimension                 | 0.130" L x 0.063" W (3.30mm x 1.60mm)                    |
| Series                          | FT-CAP                           | Ratings                          | -                                                        |
| Packaging                       | Tape & Reel (TR)                 | Package / Case                   | 1206 (3216 Metric)                                       |
| Other Names                     | C1206X682M4HACTU                 | Operating Temperature            | -55°C ~ 150°C                                            |
| Mounting Type                   | Surface Mount, MLCC              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                            |
| Manufacturer Standard Lead Time | 36 Weeks                         | Lead Style                       | -                                                        |
| Lead Spacing                    | -                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Height - Seated (Max)           | -                                | Features                         | Low ESL, Soft Termination                                |
| Failure Rate                    | -                                | Detailed Description             | 6800pF ±20% 16V Ceramic Capacitor X8R 1206 (3216 Metric) |
| Capacitance                     | 6800pF                           | Applications                     | Boardflex Sensitive                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1186947 pieces of KEMET C1206X682M4HAC7800 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1206X682M3GECAUTO7210</a><br>Description: CAP CER 1206 6.8NF 25V C0G 20% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M5GEC</a><br>Description: CAP CER 1206 6.8NF 50V C0G 20%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M4RECAUTO7210</a><br>Description: CAP CER 1206 6.8NF 16V X7R 20% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1206X682M3RECAUTO</a><br>Description: CAP CER 1206 6.8NF 25V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M5GEC7800</a><br>Description: CAP CER 1206 6.8NF 50V C0G 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M5REC7210</a><br>Description: CAP CER 1206 6.8NF 50V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M5REC</a><br>Description: CAP CER 1206 6.8NF 50V X7R 20%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M4REC7210</a><br>Description: CAP CER 1206 6.8NF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M2REC7210</a><br>Description: CAP CER 1206 6.8NF 200V X7R        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M3GECAUTO</a><br>Description: CAP CER 1206 6.8NF 25V C0G 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X682M2REC</a><br>Description: CAP CER 1206 6.8NF 200V X7R            | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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Related keywords for C1206X682M4HAC7800

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