

C1210C680G1HAC7800



Electronic Components

**KEMET**

CHARGED™

**Part Number:** [C1210C680G1HAC7800](#)

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

**Description:** CAP CER 1210 68PF 100V ULTRA STA

**Data sheet:**  [Ultra Stable, X8R 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                                                                                                                                                                                                                                                                                                                                                                                  | C1210C680G1HAC7800                                     | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1210 68PF 100V ULTRA STA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 879746 pcs                                             | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                    | ±2%                                                    | Thickness (Max)                  | 0.035" (0.88mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                      | X8R                                                    | Size / Dimension                 | 0.126" L x 0.098" W (3.20mm x 2.50mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                       | C                                                      | Ratings                          | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                       | Package / Case                   | 1210 (3225 Metric)                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                  | C1210C680G1HACTU                                       | Operating Temperature            | -55°C ~ 150°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                              | 18 Weeks                                               | Lead Spacing                     | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                             | Height - Seated (Max)            | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL, High Temperature                              | Failure Rate                     | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                         | 68pF ±2% 100V Ceramic Capacitor X8R 1210 (3225 Metric) | Capacitance                      | 68pF                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                        |                                  |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 879746 pieces of KEMET C1210C680G1HAC7800 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#: <a href="#">C1210C680F3HACAUTO</a><br>Description: CAP CER 1210 68PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | RFQ |
|  | Part#: <a href="#">C1210C680G5HAC7800</a><br>Description: CAP CER 1210 68PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | RFQ |
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|  | Part#: <a href="#">C1210C680F3HAC7800</a><br>Description: CAP CER 1210 68PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | RFQ |
|  | Part#: <a href="#">C1210C680F4HACAUTO</a><br>Description: CAP CER 1210 68PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | RFQ |
|  | Part#: <a href="#">C1210C680F8HAC7800</a><br>Description: CAP CER 1210 68PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | RFQ |
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| Related keywords for C1210C680G1HAC7800 |                                |                             |                          |
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