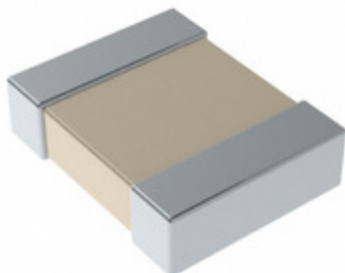


C1210X682J1HACAUTO



**Electronic Components**  
**KEMET**  
**CHARGED™**

**Part Number:** [C1210X682J1HACAUTO](#)

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

**Description:** CAP CER 1210 6.8NF 100V ULTRA ST

**Data sheet:**  [FT-CAP, 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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| PRODUCT PARAMETER                |                                                          |                                 |                                                      |
|----------------------------------|----------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                      | C1210X682J1HACAUTO                                       | Manufacturer                    | <a href="#">KEMET</a>                                |
| Description                      | CAP CER 1210 6.8NF 100V ULTRA ST                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available               | 526436 pcs                                               | Data sheet                      | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a> |
| Category                         | <a href="#">Capacitors</a>                               | Voltage - Rated                 | 100V                                                 |
| Tolerance                        | ±5%                                                      | Thickness (Max)                 | 0.057" (1.45mm)                                      |
| Temperature Coefficient          | X8R                                                      | Size / Dimension                | 0.130" L x 0.102" W (3.30mm x 2.60mm)                |
| Series                           | FT-CAP                                                   | Ratings                         | AEC-Q200                                             |
| Packaging                        | Tape & Reel (TR)                                         | Package / Case                  | 1210 (3225 Metric)                                   |
| 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 ±5% 100V Ceramic Capacitor X8R 1210 (3225 Metric) | Capacitance                     | 6800pF                                               |
| Applications                     | Automotive, Boardflex Sensitive                          |                                 |                                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 526436 pieces of KEMET C1210X682J1HACAUTO 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="#">C1210X682J8HACAUTO</a><br>Description: CAP CER 1210 6.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210X682G4HACAUTO</a><br>Description: CAP CER 1210 6.8NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210X682J1HAC7800</a><br>Description: CAP CER 1210 6.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210X682J5HACAUTO</a><br>Description: CAP CER 1210 6.8NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1210X682J8HAC7800</a><br>Description: CAP CER 1210 6.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210X682G4HAC7800</a><br>Description: CAP CER 1210 6.8NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210X682G8HACAUTO</a><br>Description: CAP CER 1210 6.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210X682J3HACAUTO</a><br>Description: CAP CER 1210 6.8NF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1210X682JBGAC7800</a><br>Description: CAP CER 6800PF 630V C0G/NP0 1210 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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