

C1206X680F5HACAUTO





**Part Number:** C1206X680F5HACAUTO

**Manufacturer:** KEMET

**Description:** CAP CER 1206 68PF 50V ULTRA STAB

**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                                                                                                                                                                                                                                                                                                                                          | C1206X680F5HACAUTO                                    | Manufacturer                    | <a href="#">KEMET</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                          | CAP CER 1206 68PF 50V ULTRA STAB                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                   | 355797 pcs                                            | Data sheet                      | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                            | Voltage - Rated                 | 50V                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                            | ±1%                                                   | 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                         | AEC-Q200                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                      | Package / Case                  | 1206 (3216 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                                                                                                                                                                                                                                                                                                                                 | 68pF ±1% 50V Ceramic Capacitor X8R 1206 (3216 Metric) | Capacitance                     | 68pF                                                 |
| 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 355797 pieces of KEMET C1206X680F5HACAUTO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                       |                                 |                                                      |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                  |                                                       |                                 |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1206X680G4HACAUTO</a><br>Description: CAP CER 1206 68PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X680F3HAC7800</a><br>Description: CAP CER 1206 68PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X629D8HACAUTO</a><br>Description: CAP CER 1206 6.2PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X629D5HACAUTO</a><br>Description: CAP CER 1206 6.2PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X680F4HAC7800</a><br>Description: CAP CER 1206 68PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1206X680G1HACAUTO</a><br>Description: CAP CER 1206 68PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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