

C1206C680M1HAC7800





Part Number: C1206C680M1HAC7800

Manufacturer: KEMET

Description: CAP CER 1206 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                                                                                                                                                                                                                                                                                                                                                                                   | C1206C680M1HAC7800                                      | Manufacturer                     | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 1206 68PF 100V ULTRA STA                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 2409153 pcs                                             | Data sheet                       | Ultra Stable, X8R Dielectric          |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                              | Voltage - Rated                  | 100V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                    | Thickness (Max)                  | 0.035" (0.88mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                   | C1206C680M1HACTU                                        | 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 ±20% 100V Ceramic Capacitor X8R 1206 (3216 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 2409153 pieces of KEMET C1206C680M1HAC7800 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#: C1206C680M8HACAUTO<br>Description: CAP CER 1206 68PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M4HACAUTO<br>Description: CAP CER 1206 68PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680KBRACTU<br>Description: CAP CER 68PF 630V X7R 1206         | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M8HAC7800<br>Description: CAP CER 1206 68PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M4HAC7800<br>Description: CAP CER 1206 68PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680K8HAC7800<br>Description: CAP CER 1206 68PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M3HACAUTO<br>Description: CAP CER 1206 68PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680KDGACTU<br>Description: CAP CER 68PF 1KV C0G/NP0 1206      | Manufacturers: KEMET | RFQ |
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|  | Part#: C1206C680K5HAC7800<br>Description: CAP CER 1206 68PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M1HACAUTO<br>Description: CAP CER 1206 68PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M5GACTU<br>Description: CAP CER 68PF 50V NP0 1206          | Manufacturers: KEMET | RFQ |
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|  | Part#: C1206C680K5GACTU<br>Description: CAP CER 68PF 50V NP0 1206          | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M1GACTU<br>Description: CAP CER 68PF 100V NP0 1206         | Manufacturers: KEMET | RFQ |
|  | Part#: C1206C680M3HAC7800<br>Description: CAP CER 1206 68PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
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