

C1812C202F1HAC7800





**Part Number:** [C1812C202F1HAC7800](#)

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

**Description:** CAP CER 1812 2NF 100V ULTRA STAB

**Data sheet:**  [Ultra Stable, X8R Dielectric](#)

**RoHs Status:** Lead free / RoHS Compliant

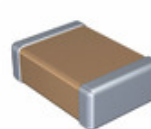
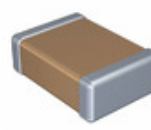
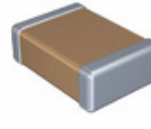
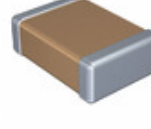
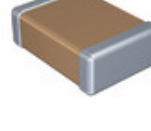
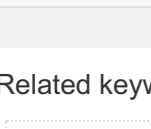
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                          |                                  |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1812C202F1HAC7800                                       | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1812 2NF 100V ULTRA STAB                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 148720 pcs                                               | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±1%                                                      | Thickness (Max)                  | 0.043" (1.10mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X8R                                                      | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                                                        | Ratings                          | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                         | Package / Case                   | 1812 (4532 Metric)                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1812C202F1HACTU                                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                        | 2000pF ±1% 100V Ceramic Capacitor X8R 1812 (4532 Metric) | Capacitance                      | 2000pF                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                          |                                  |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 148720 pieces of KEMET C1812C202F1HAC7800 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                          |                                  |                                              |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">C1812C202G5HAC7800</a><br>Description: CAP CER 1812 2NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184K8JACAUTO</a><br>Description: CAP CER 0.18UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184KARAC7800</a><br>Description: CAP CER 0.18UF 250V X7R 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202F5HACAUTO</a><br>Description: CAP CER 1812 2NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202J5HAC7800</a><br>Description: CAP CER 1812 2NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184M8JACAUTO</a><br>Description: CAP CER 0.18UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202F1HACAUTO</a><br>Description: CAP CER 1812 2NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184M3JACAUTO</a><br>Description: CAP CER 0.18UF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184M8JAC7800</a><br>Description: CAP CER 0.18UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184M3JAC7800</a><br>Description: CAP CER 0.18UF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202J1HACAUTO</a><br>Description: CAP CER 1812 2NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202G1HACAUTO</a><br>Description: CAP CER 1812 2NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202J1HAC7800</a><br>Description: CAP CER 1812 2NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202F5HAC7800</a><br>Description: CAP CER 1812 2NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184K8JAC7800</a><br>Description: CAP CER 0.18UF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C200JCGACTU</a><br>Description: CAP CER 20PF 500V COG/NP0 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202G1HAC7800</a><br>Description: CAP CER 1812 2NF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184M4JAC7800</a><br>Description: CAP CER 0.18UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C184M4JACAUTO</a><br>Description: CAP CER 0.18UF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C202G5HACAUTO</a><br>Description: CAP CER 1812 2NF 50V ULTRA STABL | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1812C202F1HAC7800 |                                |                             |                          |
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