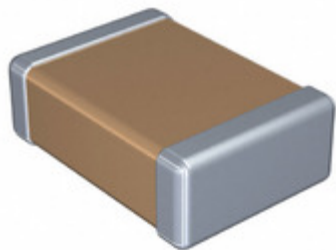


C1812C182G5HACAUTO



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**Electronic Components**  
**KEMET**  
**CHARGED.**

**Part Number:** C1812C182G5HACAUTO

**Manufacturer:** KEMET

**Description:** CAP CER 1812 1.8NF 50V ULTRA STA

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

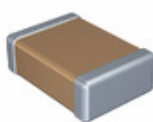
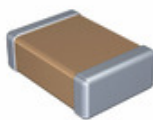
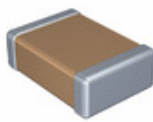
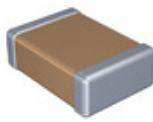
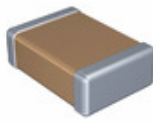
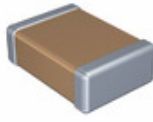
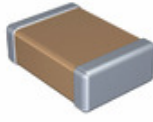
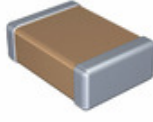
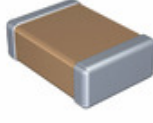
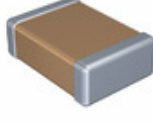
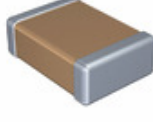
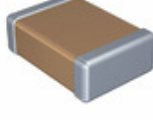
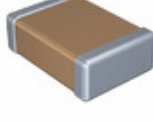
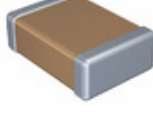
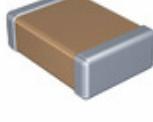
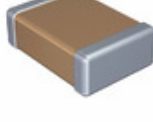
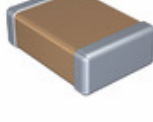
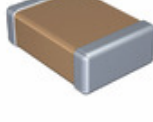
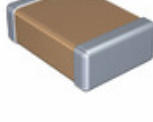
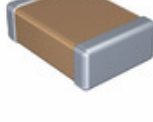
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                 |                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C1812C182G5HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1812 1.8NF 50V ULTRA STA | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 242753 pcs                       | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>       | Voltage - Rated                 | 50V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±2%                              | 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                         | AEC-Q200                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                 | Package / Case                  | 1812 (4532 Metric)                                      |
| 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            | 1800pF ±2% 50V Ceramic Capacitor X8R 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1800pF                           | Applications                    | Automotive                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 242753 pieces of KEMET C1812C182G5HACAUTO 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="#">C1812C182J1HACAUTO</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182F5HAC7800</a><br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C180JDGACTU</a><br>Description: CAP CER 18PF 1KV NP0 1812          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182K1HAC7800</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182J1GACTU</a><br>Description: CAP CER 1800PF 100V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182F5HACAUTO</a><br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182J5HAC7800</a><br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182JGRACTU</a><br>Description: CAP CER 1800PF 2KV X7R 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182J2GACTU</a><br>Description: CAP CER 1800PF 200V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182F1HAC7800</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182G1HAC7800</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C181JHGAC7800</a><br>Description: CAP CER 180PF 3KV C0G/NP0 1812   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182F1HACAUTO</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182G1HACAUTO</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182J1HAC7800</a><br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182J5HACAUTO</a><br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182J5GACTU</a><br>Description: CAP CER 1800PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182G5HAC7800</a><br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182M5HACAUTO</a><br>Description: CAP CER 1812 1.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C182JCGAC7800</a><br>Description: CAP CER 1800PF 500V NP0 1812     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C1812C182G5HACAUTO |                                |                             |                          |
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| KEMET C1812C182G5HACAUTO                | Kemet [MIL] C1812C182G5HACAUTO |                             |                          |