

C1812C182M5HAC7800





Part Number: C1812C182M5HAC7800

Manufacturer KEMET

Description CAP CER 1812 1.8NF 50V ULTRA STA

Data sheet:  Ultra Stable, X8R Dielectric

RoHs Status: Lead free / RoHS Compliant

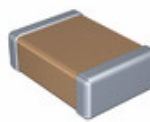
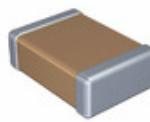
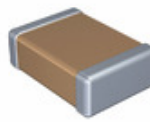
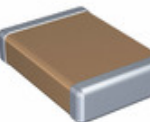
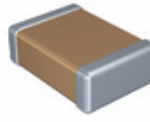
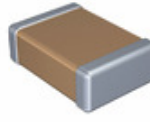
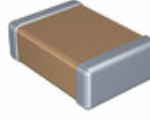
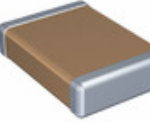
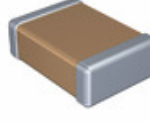
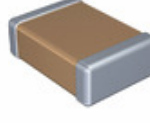
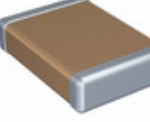
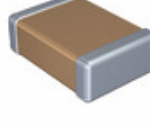
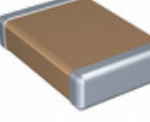
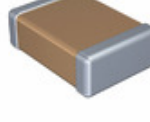
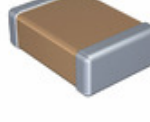
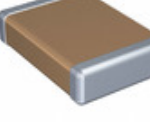
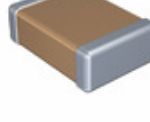
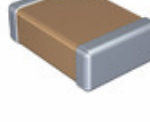
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                            |                                                          |                                  |                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                  | C1812C182M5HAC7800                                       | Manufacturer                     | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1812 1.8NF 50V ULTRA STA                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 509670 pcs                                               | Data sheet                       | Ultra Stable, X8R Dielectric          |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                                               | Voltage - Rated                  | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                  | C1812C182M5HACTU                                         | 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 ±20% 50V Ceramic Capacitor X8R 1812 (4532 Metric) | Capacitance                      | 1800pF                                |
| Applications                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                          |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 509670 pieces of KEMET C1812C182M5HAC7800 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 |                                                          |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                            |                      |     |
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|  | Part#: C1812C183G3JACAUTO<br>Description: CAP CER 0.018UF 25V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182K5HAC7800<br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182M5HACAUTO<br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182K1HACAUTO<br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182KGRACTU<br>Description: CAP CER 1800PF 2KV X7R 1812        | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183F4JAC7800<br>Description: CAP CER 0.018UF 16V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183F8JACAUTO<br>Description: CAP CER 0.018UF 10V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182JGRACTU<br>Description: CAP CER 1800PF 2KV X7R 1812        | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182J5HACAUTO<br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183G3JAC7800<br>Description: CAP CER 0.018UF 25V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182M1HACAUTO<br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183F3JACAUTO<br>Description: CAP CER 0.018UF 25V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183F8JAC7800<br>Description: CAP CER 0.018UF 10V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183F4JACAUTO<br>Description: CAP CER 0.018UF 16V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183G4JAC7800<br>Description: CAP CER 0.018UF 16V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182J5HAC7800<br>Description: CAP CER 1812 1.8NF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182M1HAC7800<br>Description: CAP CER 1812 1.8NF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C183F3JAC7800<br>Description: CAP CER 0.018UF 25V U2J 1812     | Manufacturers: KEMET | RFQ |
|  | Part#: C1812C182JCGAC7800<br>Description: CAP CER 1800PF 500V NP0 1812     | Manufacturers: KEMET | RFQ |
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Related keywords for C1812C182M5HAC7800

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