

C0805C189D5HAC7800





**Part Number:** C0805C189D5HAC7800

**Manufacturer:** KEMET

**Description:** CAP CER 0805 1.8PF 50V ULTRA STA

**Data sheet:**

**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                                                                                                                                                                                                                                                                                                                                                                                   | C0805C189D5HAC7800                                        | Manufacturer                     | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0805 1.8PF 50V ULTRA STA                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 4769427 pcs                                               | Data sheet                       |                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                                | Voltage - Rated                  | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±0.5pF                                                    | Thickness (Max)                  | 0.035" (0.88mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                       | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | C                                                         | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                          | Package / Case                   | 0805 (2012 Metric)                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | C0805C189D5HACTU                                          | 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                                                                                                                                                                                                                                                                                                                                                                          | 1.8pF ±0.5pF 50V Ceramic Capacitor X8R 0805 (2012 Metric) | Capacitance                      | 1.8pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                           |                                  |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 4769427 pieces of KEMET C0805C189D5HAC7800 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                                                                   |                                                                            |                      |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----|
|  | Part#: C0805C189D5HACAUTO<br>Description: CAP CER 0805 1.8PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D3HACAUTO<br>Description: CAP CER 0805 1.8PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D4HACAUTO<br>Description: CAP CER 0805 1.8PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C200F3HAC7800<br>Description: CAP CER 0805 20PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C200D1GACTU<br>Description: CAP CER 20PF 100V NP0 0805         | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D3HAC7800<br>Description: CAP CER 0805 1.8PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C200D5GACTU<br>Description: CAP CER 20PF 50V NP0 0805          | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C200F1HAC7800<br>Description: CAP CER 0805 20PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
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|  | Part#: C0805C189C8HAC7800<br>Description: CAP CER 0805 1.8PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C200C5GACTU<br>Description: CAP CER 20PF 50V NP0 0805          | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D1HACAUTO<br>Description: CAP CER 0805 1.8PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C200F1HACAUTO<br>Description: CAP CER 0805 20PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189C8HACAUTO<br>Description: CAP CER 0805 1.8PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D8HAC7800<br>Description: CAP CER 0805 1.8PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D1HAC7800<br>Description: CAP CER 0805 1.8PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D1GACTU<br>Description: CAP CER 1.8PF 100V NP0 0805        | Manufacturers: KEMET | RFQ |
|  | Part#: C0805C189D8HACAUTO<br>Description: CAP CER 0805 1.8PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
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| Related keywords for C0805C189D5HAC7800 |                                |                             |                          |
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