

C0603X181G8HACAUTO





Part Number: C0603X181G8HACAUTO

Manufacturer: KEMET

Description: CAP CER 0603 180PF 10V ULTRA STA

Data sheet:  FT-CAP, Ultra Stable, X8R Dielectric

RoHs Status: Lead free / RoHS Compliant

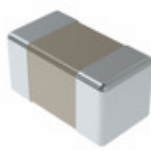
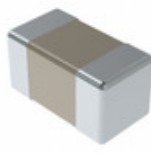
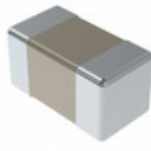
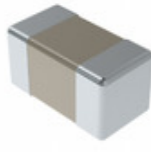
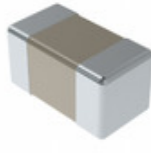
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                                        |                                 |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C0603X181G8HACAUTO                                     | Manufacturer                    | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0603 180PF 10V ULTRA STA                       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 2188452 pcs                                            | Data sheet                      | FT-CAP, Ultra Stable, X8R Dielectric  |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                             | Voltage - Rated                 | 10V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±2%                                                    | Thickness (Max)                 | 0.037" (0.95mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                    | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | FT-CAP                                                 | Ratings                         | AEC-Q200                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                       | Package / Case                  | 0603 (1608 Metric)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 150°C                                          | Mounting Type                   | Surface Mount, MLCC                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                          | Manufacturer Standard Lead Time | 36 Weeks                              |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                    | -                                                      | Lead Spacing                    | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                             | Height - Seated (Max)           | -                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                      | Low ESL, Soft Termination                              | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                          | 180pF ±2% 10V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                     | 180pF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | Automotive, Boardflex Sensitive                        |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 2188452 pieces of KEMET C0603X181G8HACAUTO 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#: C0603X181F8HACAUTO<br>Description: CAP CER 0603 180PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J5HAC7867<br>Description: CAP CER 0603 180PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G5HACAUTO<br>Description: CAP CER 0603 180PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J3HAC7867<br>Description: CAP CER 0603 180PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G4HACAUTO<br>Description: CAP CER 0603 180PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G4HAC7867<br>Description: CAP CER 0603 180PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G8HAC7867<br>Description: CAP CER 0603 180PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J4HACAUTO<br>Description: CAP CER 0603 180PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G1HACAUTO<br>Description: CAP CER 0603 180PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J4HAC7867<br>Description: CAP CER 0603 180PF 16V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J1HAC7867<br>Description: CAP CER 0603 180PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J3HACAUTO<br>Description: CAP CER 0603 180PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J8HAC7867<br>Description: CAP CER 0603 180PF 10V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G1HAC7867<br>Description: CAP CER 0603 180PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G3HACAUTO<br>Description: CAP CER 0603 180PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
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|  | Part#: C0603X181J1HACAUTO<br>Description: CAP CER 0603 180PF 100V ULTRA ST | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J5GACTU<br>Description: CAP CER 180PF 50V C0G/NP0 0603     | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181G3HAC7867<br>Description: CAP CER 0603 180PF 25V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0603X181J5HACAUTO<br>Description: CAP CER 0603 180PF 50V ULTRA STA | Manufacturers: KEMET | RFQ |

| Related keywords for C0603X181G8HACAUTO |                                |                             |                          |
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