

C0603X181G8HAC7867



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603X181G8HAC7867

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

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                     | C0603X181G8HAC7867               | Manufacturer                     | <a href="#">KEMET</a>                                  |
| Description                     | CAP CER 0603 180PF 10V ULTRA STA | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             |
| Quantity Available              | 3487165 pcs                      | Data sheet                       | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a>   |
| Category                        | <a href="#">Capacitors</a>       | 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                          | -                                                      |
| Packaging                       | Tape & Reel (TR)                 | Package / Case                   | 0603 (1608 Metric)                                     |
| Other Names                     | C0603X181G8HACTU                 | 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                     | Boardflex Sensitive                                    |

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|  | Part#: <a href="#">C0603X181J5GACTU</a><br>Description: CAP CER 180PF 50V C0G/NP0 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X181J3HACAUTO</a><br>Description: CAP CER 0603 180PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X181G3HACAUTO</a><br>Description: CAP CER 0603 180PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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