

C0603C180G5HAC7867



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603C180G5HAC7867

Manufacturer:

KEMET

Description:

CAP CER 0603 18PF 50V ULTRA STAB

Data sheet:

 [Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

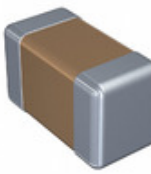
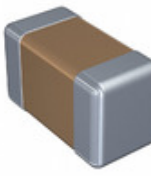
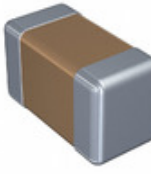
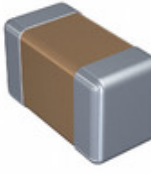
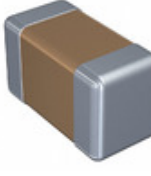
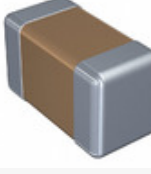
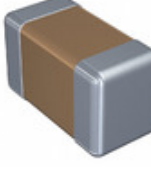
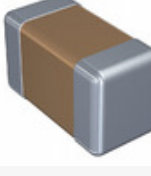
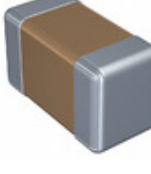
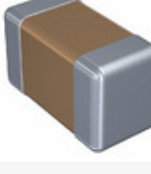
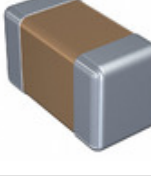
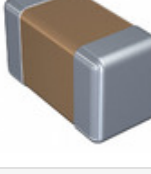
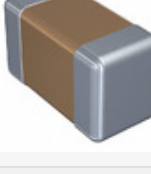
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                       |                                  |                                              |
|---------------------------------|-------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                     | C0603C180G5HAC7867                                    | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                     | CAP CER 0603 18PF 50V ULTRA STAB                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available              | 4214791 pcs                                           | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                        | <a href="#">Capacitors</a>                            | Voltage - Rated                  | 50V                                          |
| Tolerance                       | ±2%                                                   | Thickness (Max)                  | 0.034" (0.87mm)                              |
| Temperature Coefficient         | X8R                                                   | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)        |
| Series                          | C                                                     | Ratings                          | -                                            |
| Packaging                       | Tape & Reel (TR)                                      | Package / Case                   | 0603 (1608 Metric)                           |
| Other Names                     | C0603C180G5HACTU                                      | 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            | 18pF ±2% 50V Ceramic Capacitor X8R 0603 (1608 Metric) | Capacitance                      | 18pF                                         |
| Applications                    | General Purpose                                       |                                  |                                              |

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| RELATED PRODUCTS                                                                   |                                                                                            |                                                             |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">C0603C180J2GACTU</a><br>Description: CAP CER 18PF 200V NP0 0603         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180J1GACAUTO</a><br>Description: CAP CER 18PF 100V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G3HACAUTO</a><br>Description: CAP CER 0603 18PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G8HACAUTO</a><br>Description: CAP CER 0603 18PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G5GACTU</a><br>Description: CAP CER 18PF 50V C0G/NP0 0603      | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G4HACAUTO</a><br>Description: CAP CER 0603 18PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G4HAC7867</a><br>Description: CAP CER 0603 18PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180J2GAC</a><br>Description: CAPACITOR CERAMIC MLCC 0603          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180J1HAC7867</a><br>Description: CAP CER 0603 18PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180J1HACAUTO</a><br>Description: CAP CER 0603 18PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G3HAC7867</a><br>Description: CAP CER 0603 18PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180F8HAC7867</a><br>Description: CAP CER 0603 18PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G8HAC7867</a><br>Description: CAP CER 0603 18PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603C180J3GAC7867</a><br>Description: CAP CER 18PF 25V NP0 0603        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180J1GACTU</a><br>Description: CAP CER 18PF 100V C0G/NP0 0603     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G5GALTU</a><br>Description: CAP CER 18PF 50V NP0 0603          | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603C180G1HACAUTO</a><br>Description: CAP CER 0603 18PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603C180G5HACAUTO</a><br>Description: CAP CER 0603 18PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |

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