

C0402C180G4HAC7867





Part Number: C0402C180G4HAC7867

Manufacturer: KEMET

Description: CAP CER 0402 18PF 16V ULTRA STAB

Data sheet:  Ultra Stable, X8R Dielectric

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                                       |                                  |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C0402C180G4HAC7867                                    | Manufacturer                     | KEMET                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0402 18PF 16V ULTRA STAB                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 4987732 pcs                                           | Data sheet                       | Ultra Stable, X8R Dielectric          |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                                            | Voltage - Rated                  | 16V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±2%                                                   | Thickness (Max)                  | 0.022" (0.55mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                   | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | C                                                     | Ratings                          | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                      | Package / Case                   | 0402 (1005 Metric)                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | C0402C180G4HACTU                                      | 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% 16V Ceramic Capacitor X8R 0402 (1005 Metric) | Capacitance                      | 18pF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                       |                                  |                                       |
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|  | Part#: C0402C180G5HAC7867<br>Description: CAP CER 0402 18PF 50V ULTRA STAB | Manufacturers: KEMET | RFQ |
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