

C0805X510G8HAC7800





Part Number: C0805X510G8HAC7800

Manufacturer: KEMET

Description: CAP CER 0805 51PF 10V ULTRA STAB

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                  |                                  |                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C0805X510G8HAC7800               | Manufacturer                     | KEMET                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0805 51PF 10V ULTRA STAB | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1397635 pcs                      | Data sheet                       | FT-CAP, Ultra Stable, X8R Dielectric                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | Capacitors                       | Voltage - Rated                  | 10V                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±2%                              | Thickness (Max)                  | 0.039" (0.98mm)                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                              | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | FT-CAP                           | Ratings                          | -                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                 | Package / Case                   | 0805 (2012 Metric)                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | C0805X510G8HACTU                 | 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             | 51pF ±2% 10V Ceramic Capacitor X8R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                   | 51pF                             | Applications                     | Boardflex Sensitive                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1397635 pieces of KEMET C0805X510G8HAC7800 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                                                                   |                                                                            |                      |     |
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|  | Part#: C0805X510J4HACAUTO<br>Description: CAP CER 0805 51PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X510J1HAC7800<br>Description: CAP CER 0805 51PF 100V ULTRA STA | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X510F8HAC7800<br>Description: CAP CER 0805 51PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X510J8HAC7800<br>Description: CAP CER 0805 51PF 10V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X510G4HAC7800<br>Description: CAP CER 0805 51PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X510G3HACAUTO<br>Description: CAP CER 0805 51PF 25V ULTRA STAB | Manufacturers: KEMET | RFQ |
|  | Part#: C0805X510J4HAC7800<br>Description: CAP CER 0805 51PF 16V ULTRA STAB | Manufacturers: KEMET | RFQ |
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