

C0603C510F5GAC7867



Electronic Components

**KEMET**

CHARGED

Part Number:

C0603C510F5GAC7867

Manufacturer:

KEMET

Description:

CAP CER 51PF 50V NP0 0603

Data sheet:

 [C0G Dielectric 10-250v Commercial](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0603C510F5GAC7867         | Manufacturer                     | <a href="#">KEMET</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 51PF 50V NP0 0603  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 113490 pcs                 | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a> | Voltage - Rated                  | 50V                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±1%                        | Thickness (Max)                  | 0.034" (0.87mm)                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                   | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                          | Ratings                          | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)              | Package / Case                   | 0603 (1608 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 399-14525-1                | Operating Temperature            | -55°C ~ 125°C                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount, MLCC        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 34 Weeks                   | Lead Style                       | -                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Features                         | Low ESL                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                          | Detailed Description             | 51pF ±1% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 51pF                       | Applications                     | General Purpose                                            |
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603C510G1HAC7867</a><br>Description: CAP CER 0603 51PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510G3HAC7867</a><br>Description: CAP CER 0603 51PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F3HACAUTO</a><br>Description: CAP CER 0603 51PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F5HACAUTO</a><br>Description: CAP CER 0603 51PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F8HAC7867</a><br>Description: CAP CER 0603 51PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510G1GACTU</a><br>Description: CAP CER 51PF 100V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F5HAC7867</a><br>Description: CAP CER 0603 51PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F1GACTU</a><br>Description: CAP CER 51PF 100V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510G3GACTU</a><br>Description: CAP CER 51PF 25V NP0 0603          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F4HACAUTO</a><br>Description: CAP CER 0603 51PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F3GACTU</a><br>Description: CAP CER 51PF 25V NP0 0603          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F1HACAUTO</a><br>Description: CAP CER 0603 51PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C508D8HAC7867</a><br>Description: CAP CER 0603 0.5PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F3HAC7867</a><br>Description: CAP CER 0603 51PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F1HAC7867</a><br>Description: CAP CER 0603 51PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510F4HAC7867</a><br>Description: CAP CER 0603 51PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510G1HACAUTO</a><br>Description: CAP CER 0603 51PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510G4HAC7867</a><br>Description: CAP CER 0603 51PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C508D8HACAUTO</a><br>Description: CAP CER 0603 0.5PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C510G3HACAUTO</a><br>Description: CAP CER 0603 51PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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