

C1206C562F5GACTU





**Part Number:** [C1206C562F5GACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 5600PF 50V NP0 1206

**Data sheet:**  [C0G Dielectric 10-250v Commercial](#)

**RoHs Status:** Lead free / RoHS Compliant

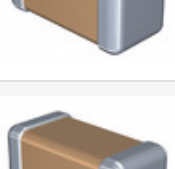
**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                      |                                  |                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | C1206C562F5GACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 5600PF 50V NP0 1206          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 51542 pcs                            | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>           | Voltage - Rated                  | 50V                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±1%                                  | Thickness (Max)                  | 0.043" (1.10mm)                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                  | C0G, NP0                             | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | C                                    | Ratings                          | -                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                     | Package / Case                   | 1206 (3216 Metric)                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | C1206C562F5GAC<br>C1206C562F5GAC7800 | Operating Temperature            | -55°C ~ 125°C                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                          | 48 Weeks                             | Lead Style                       | -                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                    | Features                         | Low ESL                                                      |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                    | Detailed Description             | 5600pF ±1% 50V Ceramic Capacitor C0G, NP0 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                              | 5600pF                               | Applications                     | General Purpose                                              |
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|  | Part#: <a href="#">C1206C562G4HAC7800</a><br>Description: CAP CER 1206 5.6NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C561MCRACTU</a><br>Description: CAP CER 560PF 500V X7R 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562F8HACAUTO</a><br>Description: CAP CER 1206 5.6NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562F3HACAUTO</a><br>Description: CAP CER 1206 5.6NF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562G1GACTU</a><br>Description: CAP CER 5600PF 100V NP0 1206       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562G3GACTU</a><br>Description: CAP CER 5600PF 25V NP0 1206        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C561M4HACAUTO</a><br>Description: CAP CER 1206 560PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562F5GACAUTO</a><br>Description: CAP CER 5600PF 50V C0G/NP0 1206  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562F4HACAUTO</a><br>Description: CAP CER 1206 5.6NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562G1HACAUTO</a><br>Description: CAP CER 1206 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562G4HACAUTO</a><br>Description: CAP CER 1206 5.6NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C1206C561M5HAC7800</a><br>Description: CAP CER 1206 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C561M8HAC7800</a><br>Description: CAP CER 1206 560PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C561M5HACAUTO</a><br>Description: CAP CER 1206 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C562F5HACAUTO</a><br>Description: CAP CER 1206 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C561M8HACAUTO</a><br>Description: CAP CER 1206 560PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

Related keywords for C1206C562F5GACTU

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