

C0805C220K5GACTU



Electronic Components  
**KEMET**  
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**Part Number:** [C0805C220K5GACTU](#)

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

**Description:** CAP CER 22PF 50V C0G/NP0 0805

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

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                 |                                  |                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | C0805C220K5GACTU                                                                                | Manufacturer                     | <a href="#">KEMET</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 22PF 50V C0G/NP0 0805                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 3671241 pcs                                                                                     | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                                                      | Voltage - Rated                  | 50V                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±10%                                                                                            | Thickness (Max)                  | 0.035" (0.88mm)                                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0                                                                                        | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | C                                                                                               | Ratings                          | -                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                                                                | Package / Case                   | 0805 (2012 Metric)                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | 399-8036-2<br>C0805C220K5GAC<br>C0805C220K5GAC7800<br>C0805C220K5GAC7867<br>C0805C220K5GACTU-ND | Operating Temperature            | -55°C ~ 125°C                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 47 Weeks                                                                                        | Lead Style                       | -                                                           |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                  |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                               | Features                         | Low ESL                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                               | Detailed Description             | 22pF ±10% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                | 22pF                                                                                            | Applications                     | General Purpose                                             |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                     |
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|  | Part#: <a href="#">C0805C220K3HAC7800</a><br>Description: CAP CER 0805 22PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K4HACAUTO</a><br>Description: CAP CER 0805 22PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220KBRACTU</a><br>Description: CAP CER 22PF 630V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K5HAC7800</a><br>Description: CAP CER 0805 22PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K1GACTU</a><br>Description: CAP CER 22PF 100V C0G/NP0 0805     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K1HACAUTO</a><br>Description: CAP CER 0805 22PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K5RAC7800</a><br>Description: CAP CER SMD 0805 22PF 10% 50V X7 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0805C220KCGAC7800</a><br>Description: CAP CER 22PF 500V NP0 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K8HACAUTO</a><br>Description: CAP CER 0805 22PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K5HACAUTO</a><br>Description: CAP CER 0805 22PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220M1HAC7800</a><br>Description: CAP CER 0805 22PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K3GACTU</a><br>Description: CAP CER 22PF 25V C0G/NP0 0805      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K1HAC7800</a><br>Description: CAP CER 0805 22PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K1GALTU</a><br>Description: CAP CER 22PF 100V NP0 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K2GAC7800</a><br>Description: CAP CER 22PF 200V NP0 0805       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K8HAC7800</a><br>Description: CAP CER 0805 22PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K5RACAUTO</a><br>Description: CAP CER SMD 0805 22PF 10% 50V X7 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220KDGAC7800</a><br>Description: CAP CER 22PF 1KV NP0 0805        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C220K3HACAUTO</a><br>Description: CAP CER 0805 22PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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