

C1812C222F5GACTU





**Part Number:** [C1812C222F5GACTU](#)

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

**Description:** CAP CER 2200PF 50V NP0 1812

**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                    | C1812C222F5GACTU                                             | Manufacturer                     | <a href="#">KEMET</a>                             |
| Description                    | CAP CER 2200PF 50V NP0 1812                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available             | 46633 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                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)             |
| Series                         | C                                                            | Ratings                          | -                                                 |
| Packaging                      | Tape & Reel (TR)                                             | Package / Case                   | 1812 (4532 Metric)                                |
| Other Names                    | C1812C222F5GAC<br>C1812C222F5GAC7800                         | Operating Temperature            | -55°C ~ 125°C                                     |
| Mounting Type                  | Surface Mount, MLCC                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                     |
| Lead Style                     | -                                                            | Lead Spacing                     | -                                                 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                   | Height - Seated (Max)            | -                                                 |
| Features                       | Low ESL                                                      | Failure Rate                     | -                                                 |
| Detailed Description           | 2200pF ±1% 50V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                      | 2200pF                                            |
| Applications                   | General Purpose                                              |                                  |                                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 46633 pieces of KEMET C1812C222F5GACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|  | <p>Part#: <a href="#">C1812C221KCRAC7800</a></p> <p>Description: CAP CER 220PF 500V X7R 1812</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222G5HACAUTO</a></p> <p>Description: CAP CER 1812 2.2NF 50V ULTRA STA</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222F5HACAUTO</a></p> <p>Description: CAP CER 1812 2.2NF 50V ULTRA STA</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C221KDGACTU</a></p> <p>Description: CAP CER 220PF 1KV C0G/NP0 1812</p>     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222G5HAC7800</a></p> <p>Description: CAP CER 1812 2.2NF 50V ULTRA STA</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C221MGGACTU</a></p> <p>Description: CAP CER 220PF 2KV C0G/NP0 1812</p>     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222G1HAC7800</a></p> <p>Description: CAP CER 1812 2.2NF 100V ULTRA ST</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C221KDRACTU</a></p> <p>Description: CAP CER 220PF 1KV X7R 1812</p>         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222J1GACTU</a></p> <p>Description: CAP CER 2200PF 100V NP0 1812</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C221KHRACTU</a></p> <p>Description: CAP CER 220PF 3KV X7R 1812</p>         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222F1GACTU</a></p> <p>Description: CAP CER 2200PF 100V NP0 1812</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222F5HAC7800</a></p> <p>Description: CAP CER 1812 2.2NF 50V ULTRA STA</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222J2GACTU</a></p> <p>Description: CAP CER 2200PF 200V C0G/NP0 1812</p>   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | <p>Part#: <a href="#">C1812C221MGRACTU</a></p> <p>Description: CAP CER 220PF 2KV X7R 1812</p>         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222G1HACAUTO</a></p> <p>Description: CAP CER 1812 2.2NF 100V ULTRA ST</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222J1HACAUTO</a></p> <p>Description: CAP CER 1812 2.2NF 100V ULTRA ST</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222J1HAC7800</a></p> <p>Description: CAP CER 1812 2.2NF 100V ULTRA ST</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C221KHRACAUTO</a></p> <p>Description: CAP CER 1812 220PF 3000V X7R 10%</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C1812C222F1HACAUTO</a></p> <p>Description: CAP CER 1812 2.2NF 100V ULTRA ST</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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