

C1812C562G2GACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1812C562G2GACTU

Manufacturer:

KEMET

Description:

CAP CER 5600PF 200V NP0 1812

Data sheet:

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

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

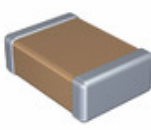
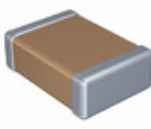
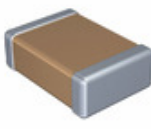
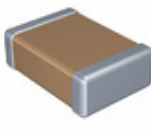
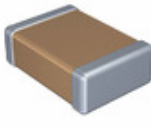
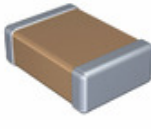
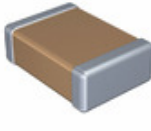
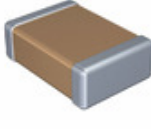
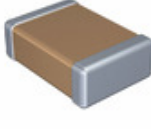
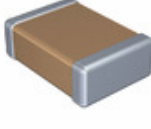
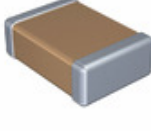
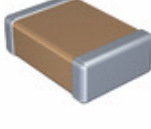
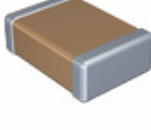
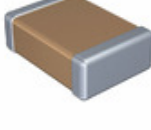
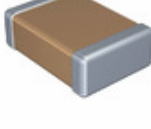
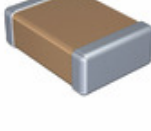
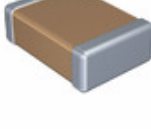
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                               |                                  |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | C1812C562G2GACTU                                              | Manufacturer                     | <a href="#">KEMET</a>                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 5600PF 200V NP0 1812                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 44981 pcs                                                     | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                    | Voltage - Rated                  | 200V                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±2%                                                           | Thickness (Max)                  | 0.061" (1.55mm)                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                              | C1812C562G2GAC<br>C1812C562G2GAC7800                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                     | 5600pF ±2% 200V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) | Capacitance                      | 5600pF                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                             | General Purpose                                               |                                  |                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 44981 pieces of KEMET C1812C562G2GACTU 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                               |                                  |                                                   |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1812C562J1GALTU</a><br>Description: CAP CER 5600PF 100V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562G5GACTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562F5HACAUTO</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562F5GACTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562F5HAC7800</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562G1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C561M1HACAUTO</a><br>Description: CAP CER 1812 560PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J5GACTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562F1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562J1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1812C562G1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1812C561M5HAC7800</a><br>Description: CAP CER 1812 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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| Related keywords for C1812C562G2GACTU |                              |                           |                        |
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