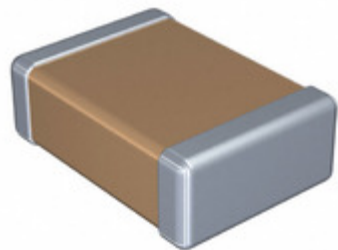


C1812C562K2GACTU





**Part Number:** [C1812C562K2GACTU](#)

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

**Description:** CAP CER 5600PF 200V NP0 1812

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

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

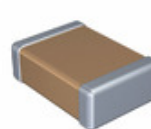
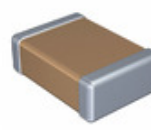
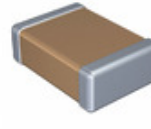
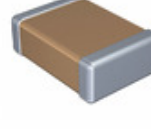
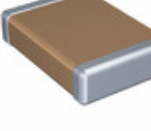
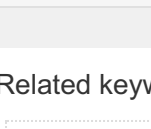
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy C1812C562K2GACTU with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                      |                                  |                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | C1812C562K2GACTU                     | Manufacturer                     | <a href="#">KEMET</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 5600PF 200V NP0 1812         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 81459 pcs                            | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>           | Voltage - Rated                  | 200V                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±10%                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                              | C1812C562K2GAC<br>C1812C562K2GAC7800 | Operating Temperature            | -55°C ~ 125°C                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                          | 42 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 ±10% 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 81459 pieces of KEMET C1812C562K2GACTU 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="#">C1812C562M1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562KFRACTU</a><br>Description: CAP CER 5600PF 1.5KV X7R 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562K1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J5HAC7800</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C563F4JAC7800</a><br>Description: CAP CER 0.056UF 16V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J5GACTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C563F4JACAUTO</a><br>Description: CAP CER 0.056UF 16V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J5GALTU</a><br>Description: CAP CER 5600PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C563F3JAC7800</a><br>Description: CAP CER 0.056UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562M5HACAUTO</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C563F3JACAUTO</a><br>Description: CAP CER 0.056UF 25V U2J 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J2GACTU</a><br>Description: CAP CER 5600PF 200V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562K5HAC7800</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562K1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562M1HACAUTO</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J1HAC7800</a><br>Description: CAP CER 1812 5.6NF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562M5HAC7800</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J1GALTU</a><br>Description: CAP CER 5600PF 100V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C562J5HACAUTO</a><br>Description: CAP CER 1812 5.6NF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1812C562K2GACTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C1812C562K2GACTU                | C1812C562K2GACTU distributor | C1812C562K2GACTU supplier | C1812C562K2GACTU price |
| C1812C562K2GACTU download datasheet   | C1812C562K2GACTU datasheet   | C1812C562K2GACTU stock    | buy C1812C562K2GACTU   |
| KEMET C1812C562K2GACTU                | Kemet [MIL] C1812C562K2GACTU |                           |                        |