

C1812C103JBGACAUTO



**Electronic Components**  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** [C1812C103JBGACAUTO](#)

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

**Description:** CAP CER 10000PF 630V C0G 1812

**Data sheet:**  [HV FT-CAP, C0G Dielectric, Automotive](#)

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

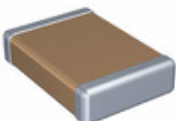
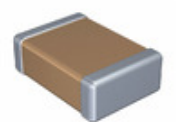
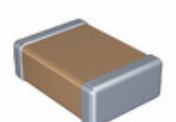
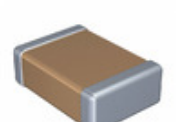
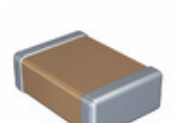
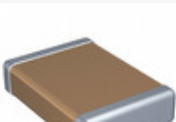
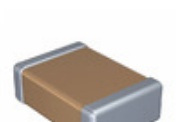
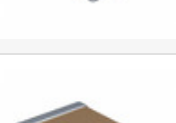
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy C1812C103JBGACAUTO with confidence from**  
**Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |                                  |                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | C1812C103JBGACAUTO            | Manufacturer                     | <a href="#">KEMET</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 10000PF 630V C0G 1812 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 38978 pcs                     | Data sheet                       | <a href="#">HV FT-CAP, C0G Dielectric, Automotive</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>    | Voltage - Rated                  | 630V                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±5%                           | Thickness (Max)                  | 0.106" (2.70mm)                                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                    | C0G, NP0                      | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                     | C                             | Ratings                          | AEC-Q200                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cut Tape (CT)                 | Package / Case                   | 1812 (4532 Metric)                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | 399-15803-1                   | Operating Temperature            | -55°C ~ 125°C                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                            | 30 Weeks                      | Lead Style                       | -                                                              |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                               | -                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | -                             | Features                         | Low ESL                                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                               | -                             | Detailed Description             | 10000pF ±5% 630V Ceramic Capacitor C0G, NP0 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                | 10000pF                       | Applications                     | Automotive                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 38978 pieces of KEMET C1812C103JBGACAUTO 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="#">C1812C103K3JAC7800</a><br>Description: CAP CER 10000PF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J8JACAUTO</a><br>Description: CAP CER 10000PF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J5HACAUTO</a><br>Description: CAP CER 1812 10NF 50V ULTRA STAB  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J4JACAUTO</a><br>Description: CAP CER 10000PF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K2RACTU</a><br>Description: CAP CER 10000PF 200V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J4JAC7800</a><br>Description: CAP CER 10000PF 16V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K1RACTU</a><br>Description: CAP CER 10000PF 100V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103JBGAC7800</a><br>Description: CAP CER 10000PF 630V C0G 1812     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103JDBGACAUTO</a><br>Description: CAP CER 10000PF 1KV C0G/NP0 1812 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J8JAC7800</a><br>Description: CAP CER 10000PF 10V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J5RACTU</a><br>Description: CAP CER 10000PF 50V X7R 1812        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K1HACAUTO</a><br>Description: CAP CER 1812 10NF 100V ULTRA STA  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J5GACTU</a><br>Description: CAP CER 10000PF 50V C0G/NP0 1812    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103JCGACTU</a><br>Description: CAP CER 10000PF 500V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K1RALTU</a><br>Description: CAP CER 10000PF 100V X7R 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K1GACTU</a><br>Description: CAP CER 10000PF 100V NP0 1812       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J5HAC7800</a><br>Description: CAP CER 1812 10NF 50V ULTRA STAB  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K1HAC7800</a><br>Description: CAP CER 1812 10NF 100V ULTRA STA  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103K3JACAUTO</a><br>Description: CAP CER 10000PF 25V U2J 1812      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1812C103J5GALTU</a><br>Description: CAP CER 10000PF 50V NP0 1812        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

Related keywords for C1812C103JBGACAUTO

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C1812C103JBGACAUTO              | C1812C103JBGACAUTO distributor | C1812C103JBGACAUTO supplier | C1812C103JBGACAUTO price |
| C1812C103JBGACAUTO download datasheet | C1812C103JBGACAUTO datasheet   | C1812C103JBGACAUTO stock    | buy C1812C103JBGACAUTO   |
| KEMET C1812C103JBGACAUTO              | Kemet [MIL] C1812C103JBGACAUTO |                             |                          |