

CBR06C308B1GAC





**Part Number:** [CBR06C308B1GAC](#)

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

**Description:** CAP CER 0.3PF 100V NP0 0603

**Data sheet:**  [HiQ-CBR Series, C0G, Low ESR](#)

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

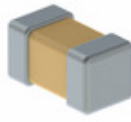
**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                 |                                 |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | CBR06C308B1GAC                                                  | Manufacturer                    | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 0.3PF 100V NP0 0603                                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 880162 pcs                                                      | Data sheet                      | <a href="#">HiQ-CBR Series, C0G, Low ESR</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                      | Voltage - Rated                 | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±0.1pF                                                          | Thickness (Max)                 | 0.034" (0.87mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                 | C0G, NP0                                                        | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | CBR                                                             | Ratings                         | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                                | Package / Case                  | 0603 (1608 Metric)                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -55°C ~ 125°C                                                   | Mounting Type                   | Surface Mount, MLCC                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                                                   | Manufacturer Standard Lead Time | 54 Weeks                                     |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                               | Lead Spacing                    | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                                      | Height - Seated (Max)           | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                | High Q, Low Loss                                                | Failure Rate                    | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.3pF ±0.1pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                     | 0.3pF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | RF, Microwave, High Frequency                                   |                                 |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 880162 pieces of KEMET CBR06C308B1GAC 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="#">CBR06C300J1GAC</a><br>Description: CAP CER 30PF 100V NP0 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309B1GAC</a><br>Description: CAP CER 3PF 100V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C308AAGAC</a><br>Description: CAP CER 0.3PF 250V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309C1GAC</a><br>Description: CAP CER 3PF 100V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C300G5GAC</a><br>Description: CAP CER 30PF 50V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309A5GAC</a><br>Description: CAP CER 3PF 50V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C300GAGAC</a><br>Description: CAP CER 30PF 250V NP0 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C308A5GAC</a><br>Description: CAP CER 0.3PF 50V NP0 0603       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309BAGAC</a><br>Description: CAP CER 3PF 250V C0G/NP0 0603    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C300JAGAC</a><br>Description: CAP CER 30PF 250V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C308B5GAC</a><br>Description: CAP CER CAP CER 0.3PF 50V NP0 06 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C300FAGAC</a><br>Description: CAP CER 30PF 250V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309AAGAC</a><br>Description: CAP CER 3PF 250V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309A1GAC</a><br>Description: CAP CER 3PF 100V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309C5GAC</a><br>Description: CAP CER 3PF 50V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR06C309B5GAC</a><br>Description: CAP CER 3PF 50V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">CBR06C300J5GAC</a><br>Description: CAP CER 30PF 50V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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Related keywords for **CBR06C308B1GAC**

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