

CBR02C309B9GAC



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Request For Quotation



Part Number:

CBR02C309B9GAC

Manufacturer:

KEMET

Description:

CAP CER 3PF 6.3V NP0 0201

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                               |                                 |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | CBR02C309B9GAC                                                | Manufacturer                    | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP CER 3PF 6.3V NP0 0201                                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 2811562 pcs                                                   | Data sheet                      | <a href="#">HiQ-CBR Series, C0G, Low ESR</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                                    | Voltage - Rated                 | 6.3V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                | ±0.1pF                                                        | Thickness (Max)                 | 0.013" (0.33mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                  | C0G, NP0                                                      | Size / Dimension                | 0.024" L x 0.012" W (0.60mm x 0.30mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | CBR                                                           | Ratings                         | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                              | Package / Case                  | 0201 (0603 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                                                                                                                                                                                                                                                                                                                                                                                                                     | 3pF ±0.1pF 6.3V Ceramic Capacitor C0G, NP0 0201 (0603 Metric) | Capacitance                     | 3pF                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                             | RF, Microwave, High Frequency                                 |                                 |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                      |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">CBR02C330F9GAC</a><br>Description: CAP CER 33PF 6.3V NP0 0201     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309A8GAC</a><br>Description: CAP CER 3PF 10V NP0 0201       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C308A8GAC</a><br>Description: CAP CER 0.3PF 10V NP0 0201     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309C8GAC</a><br>Description: CAP CER 3PF 10V NP0 0201       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C308B3GAC</a><br>Description: CAP CER 0.3PF 25V C0G/NP0 0201 | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309B3GAC</a><br>Description: CAP CER 3PF 25V C0G/NP0 0201   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309B8GAC</a><br>Description: CAP CER 3PF 10V NP0 0201       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C330J8GAC</a><br>Description: CAP CER 33PF 10V NP0 0201      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309C3GAC</a><br>Description: CAP CER 3PF 25V NP0 0201       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C308A9GAC</a><br>Description: CAP CER 0.3PF 6.3V NP0 0201    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C330G8GAC</a><br>Description: CAP CER 33PF 10V NP0 0201      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C330J9GAC</a><br>Description: CAP CER 33PF 6.3V NP0 0201     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C308B9GAC</a><br>Description: CAP CER 0.3PF 6.3V NP0 0201    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C330G9GAC</a><br>Description: CAP CER 33PF 6.3V NP0 0201     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C339A3GAC</a><br>Description: CAP CER 3.3PF 25V NP0 0201     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309C9GAC</a><br>Description: CAP CER 3PF 6.3V NP0 0201      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C330F8GAC</a><br>Description: CAP CER 33PF 10V NP0 0201      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C308B8GAC</a><br>Description: CAP CER 0.3PF 10V NP0 0201     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309A9GAC</a><br>Description: CAP CER 3PF 6.3V NP0 0201      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CBR02C309A3GAC</a><br>Description: CAP CER 3PF 25V NP0 0201       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for CBR02C309B9GAC |                            |                         |                      |
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