

CBR06C160J5GAC



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

CBR06C160J5GAC

Manufacturer:

KEMET

Description:

CAP CER 16PF 50V 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                            |                                 |                                              |
|----------------------------------|------------------------------------------------------------|---------------------------------|----------------------------------------------|
| Part Number                      | CBR06C160J5GAC                                             | Manufacturer                    | <a href="#">KEMET</a>                        |
| Description                      | CAP CER 16PF 50V NP0 0603                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                   |
| Quantity Available               | 2197876 pcs                                                | Data sheet                      | <a href="#">HiQ-CBR Series, C0G, Low ESR</a> |
| Category                         | <a href="#">Capacitors</a>                                 | Voltage - Rated                 | 50V                                          |
| Tolerance                        | ±5%                                                        | 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             | 16pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                     | 16pF                                         |
| 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 2197876 pieces of KEMET CBR06C160J5GAC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">CBR06C180F5GAC</a><br>Description: CAP CER 18PF 50V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CBR06C160G5GAC</a><br>Description: CAP CER 16PF 50V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CBR06C179B5GAC</a><br>Description: CAP CER RF 1.7PF 50V +/-0.1 PF C | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CBR06C159C1GAC</a><br>Description: CAP CER 1.5PF 100V NP0 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CBR06C160JAGAC</a><br>Description: CAP CER 16PF 250V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CBR06C159CAGAC</a><br>Description: CAP CER 1.5PF 250V NP0 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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