

C0603C182J1GAC7867



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603C182J1GAC7867

Manufacturer:

KEMET

Description:

CAP CER 1800PF 100V C0G/NP0 0603

Data sheet:

 [C0G Dielectric 10-250v Commercial](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

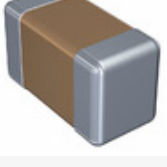
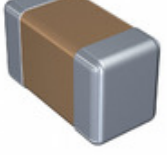
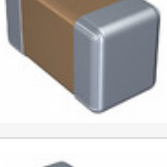
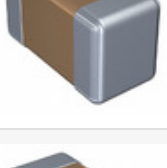
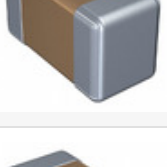
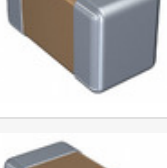
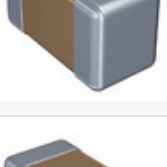
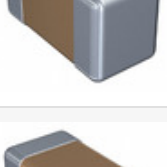
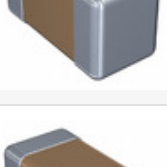
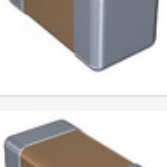
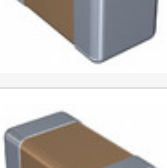
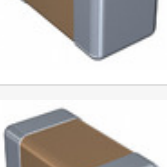
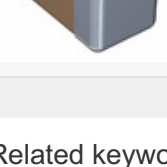
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C182J1GAC7867 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                  |                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0603C182J1GAC7867               | Manufacturer                     | <a href="#">KEMET</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 1800PF 100V C0G/NP0 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 470161 pcs                       | Data sheet                       | <a href="#">C0G Dielectric 10-250v Commercial</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>       | Voltage - Rated                  | 100V                                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                      | C                                | Ratings                          | -                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                 | Package / Case                   | 0603 (1608 Metric)                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 399-14959-2<br>C0603C182J1GACTU  | Operating Temperature            | -55°C ~ 125°C                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount, MLCC              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 44 Weeks                         | Lead Style                       | -                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                | Features                         | -                                                             |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                | Detailed Description             | 1800pF ±5% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1800pF                           | Applications                     | General Purpose                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 470161 pieces of KEMET C0603C182J1GAC7867 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="#">C0603C182G4JACAUTO</a><br>Description: CAP CER 1800PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G8JAC7867</a><br>Description: CAP CER 1800PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G8JACAUTO</a><br>Description: CAP CER 1800PF 10V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J4GACTU</a><br>Description: CAP CER 1800PF 16V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G4HACAUTO</a><br>Description: CAP CER 0603 1.8NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J4RACTU</a><br>Description: CAP CER 1800PF 16V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J4HAC7867</a><br>Description: CAP CER 0603 1.8NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J4JACAUTO</a><br>Description: CAP CER 1800PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J4HACAUTO</a><br>Description: CAP CER 0603 1.8NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G5JAC7867</a><br>Description: CAP CER 1800PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G4JAC7867</a><br>Description: CAP CER 1800PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G8HACAUTO</a><br>Description: CAP CER 0603 1.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J4JAC7867</a><br>Description: CAP CER 1800PF 16V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J1RACTU</a><br>Description: CAP CER 1800PF 100V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G5JACAUTO</a><br>Description: CAP CER 1800PF 50V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G5GACTU</a><br>Description: CAP CER 1800PF 50V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J3RACTU</a><br>Description: CAP CER 1800PF 25V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182G8HAC7867</a><br>Description: CAP CER 0603 1.8NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J3JAC7867</a><br>Description: CAP CER 1800PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C182J3JACAUTO</a><br>Description: CAP CER 1800PF 25V U2J 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0603C182J1GAC7867 |                                |                             |                          |
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| KEMET C0603C182J1GAC7867                | C0603C182J1GAC7867 distributor | C0603C182J1GAC7867 supplier | C0603C182J1GAC7867 price |
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| KEMET C0603C182J1GAC7867                | Kemet [MIL] C0603C182J1GAC7867 |                             |                          |