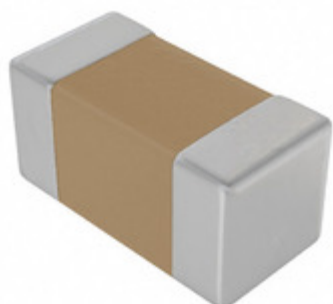


C0603H272J5GAC7867



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603H272J5GAC7867

Manufacturer:

KEMET

Description:

CAP CER 2700PF 50V C0G 0603

Data sheet:

 [High Temp 200°C, C0G Dielectric 10-200 VDC](#)

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 C0603H272J5GAC7867 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                 |                                  |                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0603H272J5GAC7867              | Manufacturer                     | <a href="#">KEMET</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 2700PF 50V C0G 0603     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 188501 pcs                      | Data sheet                       | <a href="#">High Temp 200°C, C0G Dielectric 10-200 VDC</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                                                                                                                                                                                                                                                                                                                                                                                                                                      | H                               | Ratings                          | -                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                | Package / Case                   | 0603 (1608 Metric)                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 399-14164-2<br>C0603H272J5GACTU | Operating Temperature            | -55°C ~ 200°C                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount, MLCC             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 36 Weeks                        | Lead Style                       | -                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                               | Features                         | Low ESL, High Temperature                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                               | Detailed Description             | 2700pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2700pF                          | Applications                     | Downhole                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 188501 pieces of KEMET C0603H272J5GAC7867 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="#">C0603H472J1GAC7867</a><br>Description: CAP CER 4700PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H222F3GAC7867</a><br>Description: CAP CER 2200PF 25V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H680J5GAC7867</a><br>Description: CAP CER 68PF 50V C0G/NP0 0603    | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H331J5GAC7867</a><br>Description: CAP CER 330PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H472F5GACT500</a><br>Description: CAP CER 4700PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H180J5GAC7867</a><br>Description: CAP CER SMD 0603 18PF 5% COG 200 | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H331J5GAFT100</a><br>Description: CAP CER 330PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H103J3GACTU</a><br>Description: CAP CER 10000PF 25V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H222F3GACT500</a><br>Description: CAP CER 2200PF 25V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H222J1GAC7867</a><br>Description: CAP CER 2200PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H221J1GAC7867</a><br>Description: CAP CER 220PF 100V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H222J1GACT500</a><br>Description: CAP CER 2200PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H472J5GAC7867</a><br>Description: CAP CER SMD 0603 4700PF 5% COG 5 | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603JB0J104M030BC</a><br>Description: CAP CER 0.1UF 6.3V JB 0201       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H121J5GAC7867</a><br>Description: CAP CER 120PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H103J3GAFT100</a><br>Description: CAP CER 10000PF 25V C0G/NP0 0603 | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603JB0J104K030BC</a><br>Description: CAP CER 0.1UF 6.3V JB 0201       | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H121J5GACT500</a><br>Description: CAP CER 120PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H472F5GAC7867</a><br>Description: CAP CER 4700PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">C0603H330J5GAC7867</a><br>Description: CAP CER SMD 0603 33PF 33PF 5% CO | Manufacturers: <a href="#">KEMET</a>           | <div>RFQ</div> |

Related keywords for C0603H272J5GAC7867

|                                       |                                |                             |                          |
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