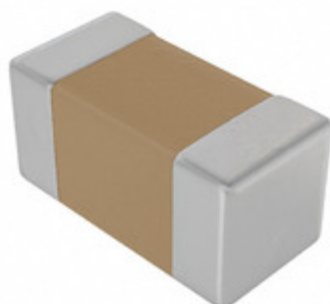


C0603C820J5GALTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603C820J5GALTU

Manufacturer:

KEMET

Description:

CAP CER 82PF 50V NP0 0603

Data sheet:

 [C0G Dielectric, L Series 10-250 V](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

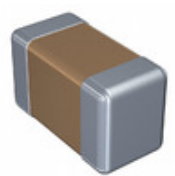
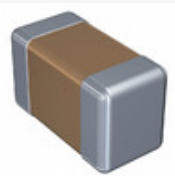
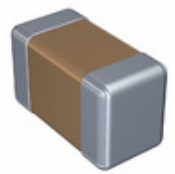
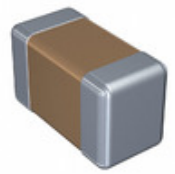
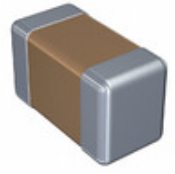
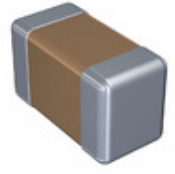
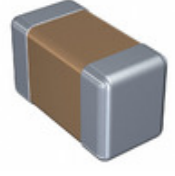
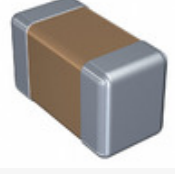
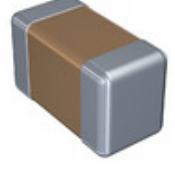
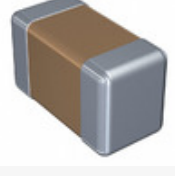
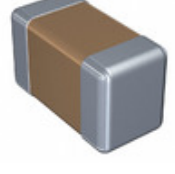
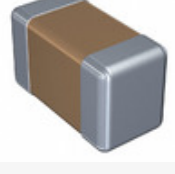
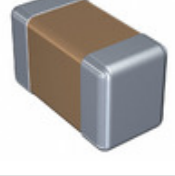
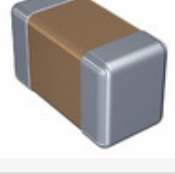
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C820J5GALTU with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                      |                                  |                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603C820J5GALTU                     | Manufacturer                     | <a href="#">KEMET</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 82PF 50V NP0 0603            | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 761828 pcs                           | Data sheet                       | <a href="#">C0G Dielectric, L Series 10-250 V</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                                                                                                                                                                                                                                                                                                                                                                                                                                    | L                                    | Ratings                          | -                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                     | Package / Case                   | 0603 (1608 Metric)                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C0603C820J5GAL<br>C0603C820J5GAL7867 | Operating Temperature            | -55°C ~ 125°C                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 47 Weeks                             | Lead Style                       | -                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                    | Features                         | -                                                          |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                    | Detailed Description             | 82pF ±5% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 82pF                                 | Applications                     | General Purpose                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 761828 pieces of KEMET C0603C820J5GALTU 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="#">C0603C820J2GACTU</a><br>Description: CAP CER 82PF 200V C0G/NP0 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820K4GACTU</a><br>Description: CAP CER 82PF 16V NP0 0603          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820K3HAC7867</a><br>Description: CAP CER 0603 82PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820K1GACTU</a><br>Description: CAP CER 82PF 100V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J3GACTU</a><br>Description: CAP CER 82PF 25V NP0 0603          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J4HAC7867</a><br>Description: CAP CER 0603 82PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J1HAC7867</a><br>Description: CAP CER 0603 82PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820K3HACAUTO</a><br>Description: CAP CER 0603 82PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J5HAC7867</a><br>Description: CAP CER 0603 82PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820K1HACAUTO</a><br>Description: CAP CER 0603 82PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J1HACAUTO</a><br>Description: CAP CER 0603 82PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J5GACTU</a><br>Description: CAP CER 82PF 50V C0G/NP0 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J8HAC7867</a><br>Description: CAP CER 0603 82PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J4HACAUTO</a><br>Description: CAP CER 0603 82PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J5GACAUTO</a><br>Description: CAP CER 82PF 50V C0G/NP0 0603    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J3HAC7867</a><br>Description: CAP CER 0603 82PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J5HACAUTO</a><br>Description: CAP CER 0603 82PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J8HACAUTO</a><br>Description: CAP CER 0603 82PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J3HACAUTO</a><br>Description: CAP CER 0603 82PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820K1HAC7867</a><br>Description: CAP CER 0603 82PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0603C820J5GALTU |                              |                           |                        |
|---------------------------------------|------------------------------|---------------------------|------------------------|
| KEMET C0603C820J5GALTU                | C0603C820J5GALTU distributor | C0603C820J5GALTU supplier | C0603C820J5GALTU price |
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| KEMET C0603C820J5GALTU                | Kemet [MIL] C0603C820J5GALTU |                           |                        |