

C0603C820J1HAC7867



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603C820J1HAC7867

Manufacturer:

KEMET

Description:

CAP CER 0603 82PF 100V ULTRA STA

Data sheet:

 [Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

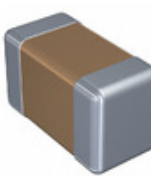
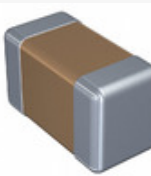
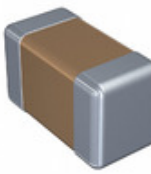
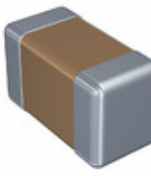
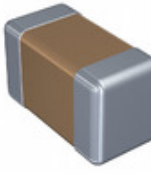
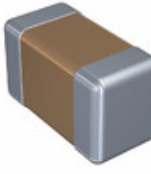
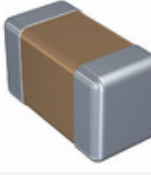
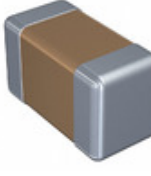
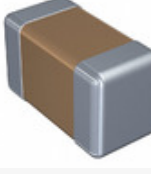
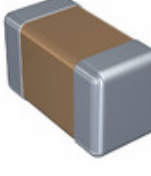
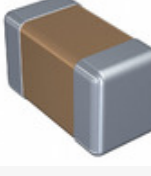
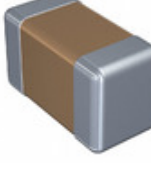
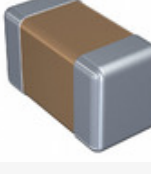
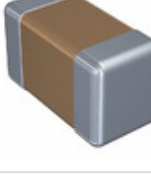
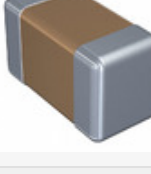
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603C820J1HAC7867 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                        |                                  |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C820J1HAC7867                                     | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0603 82PF 100V ULTRA STA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 3701193 pcs                                            | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                                                    | Thickness (Max)                  | 0.034" (0.87mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                      | X8R                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0603C820J1HACTU                                       | Operating Temperature            | -55°C ~ 150°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount, MLCC                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 18 Weeks                                               | Lead Spacing                     | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                             | Height - Seated (Max)            | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL, High Temperature                              | Failure Rate                     | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | 82pF ±5% 100V Ceramic Capacitor X8R 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 3701193 pieces of KEMET C0603C820J1HAC7867 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="#">C0603C820J4HAC7867</a><br>Description: CAP CER 0603 82PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820G8HAC7867</a><br>Description: CAP CER 0603 82PF 10V ULTRA STAB | 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="#">C0603C820J3HACAUTO</a><br>Description: CAP CER 0603 82PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820G5HAC7867</a><br>Description: CAP CER 0603 82PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820G4HACAUTO</a><br>Description: CAP CER 0603 82PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820G5GACTU</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="#">C0603C820G5HACAUTO</a><br>Description: CAP CER 0603 82PF 50V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J1GACAUTO</a><br>Description: CAP CER 82PF 100V C0G/NP0 0603   | 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="#">C0603C820J4HACAUTO</a><br>Description: CAP CER 0603 82PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | 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="#">C0603C820J1GAC7867</a><br>Description: CAP CER 82PF 100V NP0 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820J5GALTU</a><br>Description: CAP CER 82PF 50V NP0 0603          | 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="#">C0603C820G4HAC7867</a><br>Description: CAP CER 0603 82PF 16V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820G8HACAUTO</a><br>Description: CAP CER 0603 82PF 10V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C820G5GALTU</a><br>Description: CAP CER 82PF 50V NP0 0603          | 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> |

| Related keywords for C0603C820J1HAC7867 |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0603C820J1HAC7867                | C0603C820J1HAC7867 distributor | C0603C820J1HAC7867 supplier | C0603C820J1HAC7867 price |
| C0603C820J1HAC7867 download datasheet   | C0603C820J1HAC7867 datasheet   | C0603C820J1HAC7867 stock    | buy C0603C820J1HAC7867   |
| KEMET C0603C820J1HAC7867                | Kemet [MIL] C0603C820J1HAC7867 |                             |                          |