

C0603C681J8HACAUTO



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0603C681J8HACAUTO

Manufacturer:

KEMET

Description:

CAP CER 0603 680PF 10V ULTRA STA

Data sheet:

 [Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

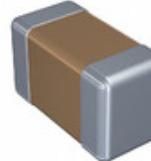
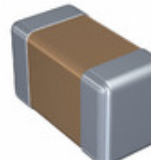
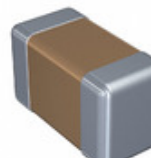
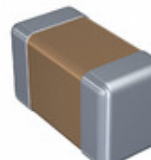
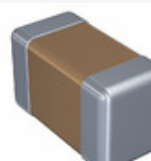
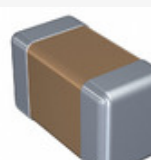
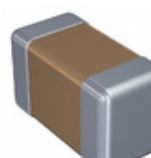
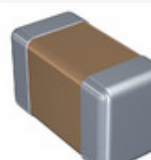
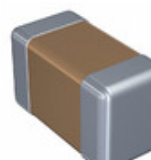
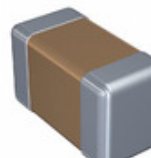
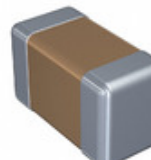
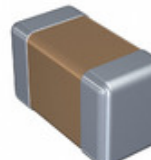
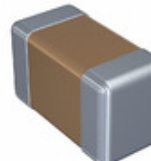
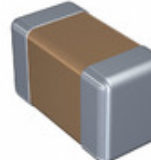
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                  |                                 |                                                        |
|----------------------------------|----------------------------------|---------------------------------|--------------------------------------------------------|
| Part Number                      | C0603C681J8HACAUTO               | Manufacturer                    | <a href="#">KEMET</a>                                  |
| Description                      | CAP CER 0603 680PF 10V ULTRA STA | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                             |
| Quantity Available               | 3837013 pcs                      | Data sheet                      | <a href="#">Ultra Stable, X8R Dielectric</a>           |
| Category                         | <a href="#">Capacitors</a>       | Voltage - Rated                 | 10V                                                    |
| 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                         | AEC-Q200                                               |
| Packaging                        | Tape & Reel (TR)                 | Package / Case                  | 0603 (1608 Metric)                                     |
| 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            | 680pF ±5% 10V Ceramic Capacitor X8R 0603 (1608 Metric) |
| Capacitance                      | 680pF                            | Applications                    | Automotive                                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 3837013 pieces of KEMET C0603C681J8HACAUTO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0603C681K2RAC7867</a><br>Description: CAP CER 680PF 200V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J3RALTU</a><br>Description: CAP CER 680PF 25V X7R 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681JAGACAUTO</a><br>Description: CAP CER 680PF 250V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681K1RALTU</a><br>Description: CAP CER 680PF 100V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J4HACAUTO</a><br>Description: CAP CER 0603 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J5GALTU</a><br>Description: CAP CER 680PF 50V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681JAGAC7867</a><br>Description: CAP CER 680PF 250V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J5RACTU</a><br>Description: CAP CER 680PF 50V X7R 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J5RALTU</a><br>Description: CAP CER 680PF 50V X7R 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J5GACAUTO</a><br>Description: CAP CER 680PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681K2RALTU</a><br>Description: CAP CER 680PF 200V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681K1GACTU</a><br>Description: CAP CER 680PF 100V NP0 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681K3GACTU</a><br>Description: CAP CER 680PF 25V NP0 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0603C681J8HAC7867</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681K1RACTU</a><br>Description: CAP CER 680PF 100V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J5HAC7867</a><br>Description: CAP CER 680PF 50V X8R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681JBGACAUTO</a><br>Description: CAP CER 680PF 630V C0G/NP0 0603  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681K3RACTU</a><br>Description: CAP CER 680PF 25V X7R 0603         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603C681J4HAC7867</a><br>Description: CAP CER 0603 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0603C681J8HACAUTO |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0603C681J8HACAUTO                | C0603C681J8HACAUTO distributor | C0603C681J8HACAUTO supplier | C0603C681J8HACAUTO price |
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