

C0603X682J4HAC7867



Electronic Components

**KEMET**

CHARGED

Part Number:

C0603X682J4HAC7867

Manufacturer:

KEMET

Description:

CAP CER 0603 6.8NF 16V ULTRA STA

Data sheet:

 [FT-CAP, Ultra Stable, X8R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

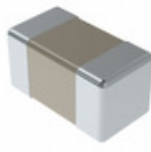
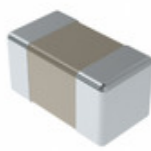
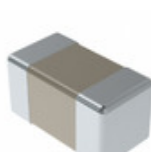
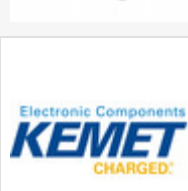
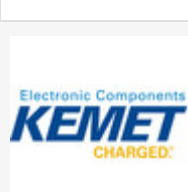
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0603X682J4HAC7867 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                  |                                  |                                                         |
|---------------------------------|----------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                     | C0603X682J4HAC7867               | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                     | CAP CER 0603 6.8NF 16V ULTRA STA | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available              | 2522043 pcs                      | Data sheet                       | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a>    |
| Category                        | <a href="#">Capacitors</a>       | Voltage - Rated                  | 16V                                                     |
| Tolerance                       | ±5%                              | Thickness (Max)                  | 0.037" (0.95mm)                                         |
| Temperature Coefficient         | X8R                              | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.80mm)                   |
| Series                          | FT-CAP                           | Ratings                          | -                                                       |
| Packaging                       | Tape & Reel (TR)                 | Package / Case                   | 0603 (1608 Metric)                                      |
| Other Names                     | C0603X682J4HACTU                 | Operating Temperature            | -55°C ~ 150°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, Soft Termination                               |
| Failure Rate                    | -                                | Detailed Description             | 6800pF ±5% 16V Ceramic Capacitor X8R 0603 (1608 Metric) |
| Capacitance                     | 6800pF                           | Applications                     | Boardflex Sensitive                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 2522043 pieces of KEMET C0603X682J4HAC7867 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="#">C0603X682J3JAC7867</a><br>Description: CAP CER 6800PF 25V U2J 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4REC</a><br>Description: CAP CER 0603 6.8NF 16V X7R 5%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J2RECAUTO</a><br>Description: CAP CER 6800PF 200V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J2REC7867</a><br>Description: CAP CER 6800PF 200V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J3REC7867</a><br>Description: CAP CER 6800PF 25V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J5GEC7867</a><br>Description: CAP CER 6800PF 50V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4RECAUTO</a><br>Description: CAP CER 0603 6.8NF 16V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J3GEC7867</a><br>Description: CAP CER 6800PF 25V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4REC7411</a><br>Description: CAP CER 0603 6.8NF 16V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J3RECAUTO</a><br>Description: CAP CER 6800PF 25V X7R 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J3GECAUTO</a><br>Description: CAP CER 6800PF 25V C0G/NP0 0603   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J1REC7867</a><br>Description: CAP CER 6800PF 100V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4RECAUTO7411</a><br>Description: CAP CER 0603 6.8NF 16V X7R 5% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4REC7867</a><br>Description: CAP CER 0603 6.8NF 16V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4JACAUTO</a><br>Description: CAP CER 6800PF 16V U2J 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J3JACAUTO</a><br>Description: CAP CER 6800PF 25V U2J 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J5GACTU</a><br>Description: CAP CER 6800PF 50V C0G/NP0 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4JAC7867</a><br>Description: CAP CER 6800PF 16V U2J 0603       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J4HACAUTO</a><br>Description: CAP CER 0603 6.8NF 16V ULTRA STA  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X682J1RECAUTO</a><br>Description: CAP CER 6800PF 100V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0603X682J4HAC7867

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0603X682J4HAC7867              | C0603X682J4HAC7867 distributor | C0603X682J4HAC7867 supplier | C0603X682J4HAC7867 price |
| C0603X682J4HAC7867 download datasheet | C0603X682J4HAC7867 datasheet   | C0603X682J4HAC7867 stock    | buy C0603X682J4HAC7867   |
| KEMET C0603X682J4HAC7867              | Kemet [MIL] C0603X682J4HAC7867 |                             |                          |