

C0402C689B8HAC7867



Electronic Components

**KEMET**

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**Part Number:** [C0402C689B8HAC7867](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 0402 6.8PF 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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                           |                                  |                                              |
|---------------------------------|-----------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                     | C0402C689B8HAC7867                                        | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                     | CAP CER 0402 6.8PF 10V ULTRA STA                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available              | 5046333 pcs                                               | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                        | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 10V                                          |
| Tolerance                       | ±0.1pF                                                    | Thickness (Max)                  | 0.022" (0.55mm)                              |
| Temperature Coefficient         | X8R                                                       | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)        |
| Series                          | C                                                         | Ratings                          | -                                            |
| Packaging                       | Tape & Reel (TR)                                          | Package / Case                   | 0402 (1005 Metric)                           |
| Other Names                     | C0402C689B8HACTU                                          | 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            | 6.8pF ±0.1pF 10V Ceramic Capacitor X8R 0402 (1005 Metric) | Capacitance                      | 6.8pF                                        |
| Applications                    | General Purpose                                           |                                  |                                              |

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|  | Part#: <a href="#">C0402C683M9RACTU</a><br>Description: CAP CER 0.068UF 6.3V X7R 0402      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C689B8HAC7867</a><br>Description: CAP CER 0402 6.8PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C689C4HAC7867</a><br>Description: CAP CER 0402 6.8PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C689C3GACTU</a><br>Description: CAP CER 6.8PF 25V NP0 0402         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C683Z9VACTU</a><br>Description: CAP CER 0.068UF 6.3V Y5V 0402      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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