

C0805X682F3JACAUTO



Electronic Components  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** C0805X682F3JACAUTO

**Manufacturer:** KEMET

**Description:** CAP CER 6800PF 25V U2J 0805

**Data sheet:**  [FT-CAP, U2J Dielectric 10-50 VDC](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

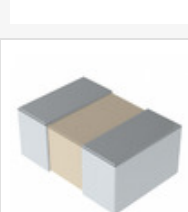
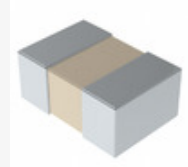
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0805X682F3JACAUTO with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                             |                                |                                                         |
|----------------------------------|-----------------------------|--------------------------------|---------------------------------------------------------|
| Part Number                      | C0805X682F3JACAUTO          | Manufacturer                   | <a href="#">KEMET</a>                                   |
| Description                      | CAP CER 6800PF 25V U2J 0805 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Quantity Available               | 136031 pcs                  | Data sheet                     | <a href="#">FT-CAP, U2J Dielectric 10-50 VDC</a>        |
| Category                         | <a href="#">Capacitors</a>  | Voltage - Rated                | 25V                                                     |
| Tolerance                        | ±1%                         | Thickness (Max)                | 0.035" (0.88mm)                                         |
| Temperature Coefficient          | U2J                         | Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)                   |
| Series                           | FT-CAP                      | Ratings                        | AEC-Q200                                                |
| Packaging                        | Tape & Reel (TR)            | Package / Case                 | 0805 (2012 Metric)                                      |
| Operating Temperature            | -55°C ~ 125°C               | Mounting Type                  | Surface Mount, MLCC                                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)               | Lead Style                     | -                                                       |
| Lead Spacing                     | -                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                              |
| Height - Seated (Max)            | -                           | Features                       | Soft Termination                                        |
| Failure Rate                     | -                           | Detailed Description           | 6800pF ±1% 25V Ceramic Capacitor U2J 0805 (2012 Metric) |
| Capacitance                      | 6800pF                      | Applications                   | Automotive, Boardflex Sensitive                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 136031 pieces of KEMET C0805X682F3JACAUTO 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="#">C0805X682F3GECAUTO</a><br>Description: CAP CER 0805 6.8NF 25V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F4JAC7800</a><br>Description: CAP CER 6800PF 16V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F5GECAUTO</a><br>Description: CAP CER 0805 6.8NF 50V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F4HAC7800</a><br>Description: CAP CER 0805 6.8NF 16V ULTRA STA   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F4JACAUTO</a><br>Description: CAP CER 6800PF 16V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F2GEC7800</a><br>Description: CAP CER 0805 6.8NF 200V C0G 1%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F2GECAUTO7210</a><br>Description: CAP CER 0805 6.8NF 200V C0G 1% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F2GEC7210</a><br>Description: CAP CER 0805 6.8NF 200V C0G 1%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F5JACAUTO</a><br>Description: CAP CER 6800PF 50V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F5GEC7210</a><br>Description: CAP CER 0805 6.8NF 50V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F3GEC</a><br>Description: CAP CER 0805 6.8NF 25V C0G 1%          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F3GEC7800</a><br>Description: CAP CER 0805 6.8NF 25V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F2GECAUTO</a><br>Description: CAP CER 0805 6.8NF 200V C0G 1%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F5GEC</a><br>Description: CAP CER 0805 6.8NF 50V C0G 1%          | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F5JAC7800</a><br>Description: CAP CER 6800PF 50V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F3GEC7210</a><br>Description: CAP CER 0805 6.8NF 25V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F3JAC7800</a><br>Description: CAP CER 6800PF 25V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F4HACAUTO</a><br>Description: CAP CER 0805 6.8NF 16V ULTRA STA   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F5GEC7800</a><br>Description: CAP CER 0805 6.8NF 50V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F2GEC</a><br>Description: CAP CER 0805 6.8NF 200V C0G 1%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0805X682F3JACAUTO

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0805X682F3JACAUTO              | C0805X682F3JACAUTO distributor | C0805X682F3JACAUTO supplier | C0805X682F3JACAUTO price |
| C0805X682F3JACAUTO download datasheet | C0805X682F3JACAUTO datasheet   | C0805X682F3JACAUTO stock    | buy C0805X682F3JACAUTO   |
| KEMET C0805X682F3JACAUTO              | Kemet [MIL] C0805X682F3JACAUTO |                             |                          |