

C0805X682M8JACAUTO



Electronic Components

**KEMET**

CHARGED

Part Number:

C0805X682M8JACAUTO

Manufacturer:

KEMET

Description:

CAP CER 6800PF 10V U2J 0805

Data sheet:

 [FT-CAP, U2J Dielectric 10-50 VDC](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

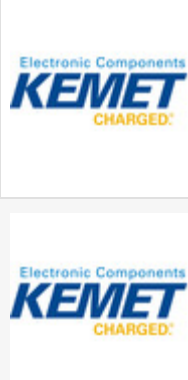
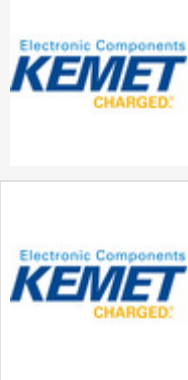
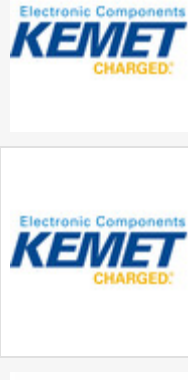
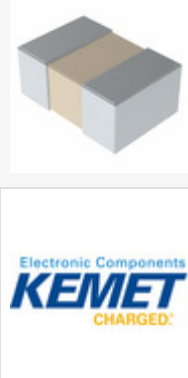
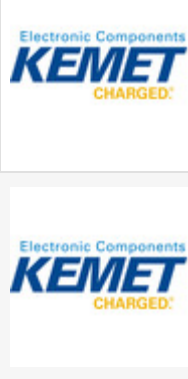
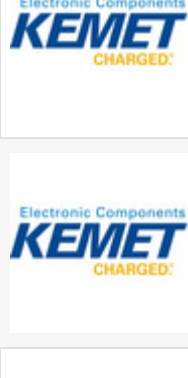
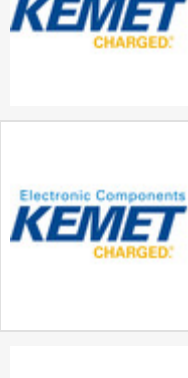
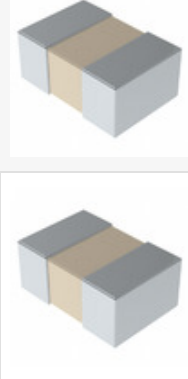
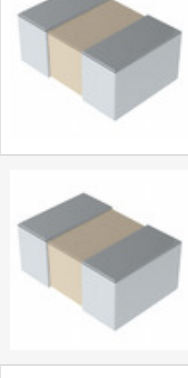
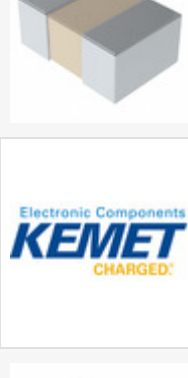
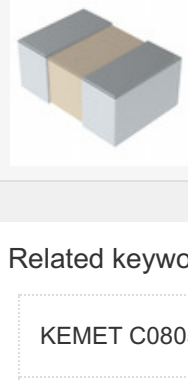
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy C0805X682M8JACAUTO with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0805X682M8JACAUTO          | Manufacturer                   | <a href="#">KEMET</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 6800PF 10V U2J 0805 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 1152700 pcs                 | Data sheet                     | <a href="#">FT-CAP, U2J Dielectric 10-50 VDC</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                | 10V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                        | 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 ±20% 10V 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 1152700 pieces of KEMET C0805X682M8JACAUTO 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="#">C0805X682MAGECAUTO7210</a><br>Description: CAP CER 0805 6.8NF 250V C0G    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5REC7210</a><br>Description: CAP CER 0805 6.8NF 50V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAGEC7210</a><br>Description: CAP CER 0805 6.8NF 250V C0G        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAREC</a><br>Description: CAP CER 0805 6.8NF 250V X7R            | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MARECAUTO</a><br>Description: CAP CER 0805 6.8NF 250V X7R        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M8HACAUTO</a><br>Description: CAP CER 0805 6.8NF 10V ULTRA STA   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAREC7210</a><br>Description: CAP CER 0805 6.8NF 250V X7R        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5REC7800</a><br>Description: CAP CER 0805 6.8NF 50V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5RECAUTO7210</a><br>Description: CAP CER 0805 6.8NF 50V X7R 20% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAREC7800</a><br>Description: CAP CER 0805 6.8NF 250V X7R        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MARECAUTO7210</a><br>Description: CAP CER 0805 6.8NF 250V X7R    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5REC</a><br>Description: CAP CER 0805 6.8NF 50V X7R 20%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAGECAUTO</a><br>Description: CAP CER 0805 6.8NF 250V C0G        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAGEC</a><br>Description: CAP CER 0805 6.8NF 250V C0G            | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5RECAUTO</a><br>Description: CAP CER 0805 6.8NF 50V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M8HAC7800</a><br>Description: CAP CER 0805 6.8NF 10V ULTRA STA   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5JAC7800</a><br>Description: CAP CER 6800PF 50V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M8JAC7800</a><br>Description: CAP CER 6800PF 10V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682MAGEC7800</a><br>Description: CAP CER 0805 6.8NF 250V C0G        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682M5JACAUTO</a><br>Description: CAP CER 6800PF 50V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0805X682M8JACAUTO |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0805X682M8JACAUTO                | C0805X682M8JACAUTO distributor | C0805X682M8JACAUTO supplier | C0805X682M8JACAUTO price |
| C0805X682M8JACAUTO download datasheet   | C0805X682M8JACAUTO datasheet   | C0805X682M8JACAUTO stock    | buy C0805X682M8JACAUTO   |
| KEMET C0805X682M8JACAUTO                | Kemet [MIL] C0805X682M8JACAUTO |                             |                          |