

C0603X681JAGACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603X681JAGACAUTO

Manufacturer:

KEMET

Description:

CAP CER 680PF 250V NP0 0603

Data sheet:

 [FT-CAP, C0G Dielectric 10-250v](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0603X681JAGACAUTO                                           | Manufacturer                    | <a href="#">KEMET</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 680PF 250V NP0 0603                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 756212 pcs                                                   | Data sheet                      | <a href="#">FT-CAP, C0G Dielectric 10-250v</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                   | Voltage - Rated                 | 250V                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                                                          | Thickness (Max)                 | 0.037" (0.95mm)                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                                                     | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | FT-CAP                                                       | Ratings                         | AEC-Q200                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                             | Package / Case                  | 0603 (1608 Metric)                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                                                | Mounting Type                   | Surface Mount, MLCC                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                | Manufacturer Standard Lead Time | 53 Weeks                                       |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                            | Lead Spacing                    | -                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                   | Height - Seated (Max)           | -                                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | Soft Termination                                             | Failure Rate                    | -                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 680pF ±5% 250V Ceramic Capacitor C0G, NP0 0603 (1608 Metric) | Capacitance                     | 680pF                                          |
| 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 756212 pieces of KEMET C0603X681JAGACAUTO 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="#">C0603X681M8HACAUTO</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681K4HACAUTO</a><br>Description: CAP CER 0603 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681G4HACAUTO</a><br>Description: CAP CER 0603 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681M8HAC7867</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0603X681F8HAC7867</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681J8HAC7867</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681K5RACTU</a><br>Description: CAP CER 680PF 50V X7R 0603         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681G8HACAUTO</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681K1RAC7867</a><br>Description: CAP CER 680PF 100V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681J5GACTU</a><br>Description: CAP CER 680PF 50V C0G/NP0 0603     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681G8HAC7867</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681M4HACAUTO</a><br>Description: CAP CER 0603 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0603X681J8HACAUTO</a><br>Description: CAP CER 0603 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C0603X681JAGACAUTO |                                |                             |                          |
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