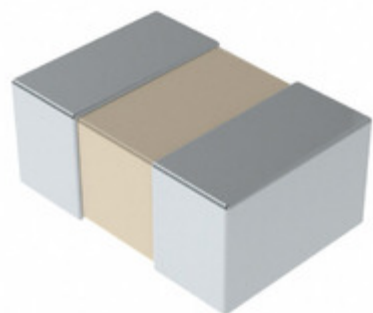


C0805X682F4JAC7800



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**Part Number:** C0805X682F4JAC7800

**Manufacturer:** KEMET

**Description:** CAP CER 6800PF 16V 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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                         |                                  |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0805X682F4JAC7800                                      | Manufacturer                     | <a href="#">KEMET</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 6800PF 16V U2J 0805                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 177018 pcs                                              | Data sheet                       | <a href="#">FT-CAP, U2J Dielectric 10-50 VDC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 16V                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±1%                                                     | Thickness (Max)                  | 0.034" (0.87mm)                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | U2J                                                     | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | FT-CAP                                                  | Ratings                          | -                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                        | Package / Case                   | 0805 (2012 Metric)                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0805X682F4JACTU                                        | 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% 16V Ceramic Capacitor U2J 0805 (2012 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 177018 pieces of KEMET C0805X682F4JAC7800 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> |                                                         |                                  |                                                  |

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|  | Part#: <a href="#">C0805X682F3JAC7800</a><br>Description: CAP CER 6800PF 25V U2J 0805        | 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="#">C0805X682F5GEC7210</a><br>Description: CAP CER 0805 6.8NF 50V C0G 1%      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F8HAC7800</a><br>Description: CAP CER 0805 6.8NF 10V ULTRA STA   | 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="#">C0805X682F5JAC7800</a><br>Description: CAP CER 6800PF 50V U2J 0805        | 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="#">C0805X682F2GECAUTO</a><br>Description: CAP CER 0805 6.8NF 200V C0G 1%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X682F8HAC7800</a><br>Description: CAP CER 0805 6.8NF 10V ULTRA STA   | 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="#">C0805X682F3GECAUTO</a><br>Description: CAP CER 0805 6.8NF 25V C0G 1%      | 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="#">C0805X682F4HAC7800</a><br>Description: CAP CER 0805 6.8NF 16V ULTRA STA   | 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="#">C0805X682F8JAC7800</a><br>Description: CAP CER 6800PF 10V U2J 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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