

C0805X681K4HAC7800





**Part Number:** C0805X681K4HAC7800

**Manufacturer:** KEMET

**Description:** CAP CER 0805 680PF 16V ULTRA STA

**Data sheet:**  [FT-CAP, Ultra Stable, X8R Dielectric](#)

**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 C0805X681K4HAC7800 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                  |                                  |                                                         |
|---------------------------------|----------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                     | C0805X681K4HAC7800               | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                     | CAP CER 0805 680PF 16V ULTRA STA | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available              | 2579795 pcs                      | Data sheet                       | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a>    |
| Category                        | <a href="#">Capacitors</a>       | Voltage - Rated                  | 16V                                                     |
| Tolerance                       | ±10%                             | Thickness (Max)                  | 0.039" (0.98mm)                                         |
| Temperature Coefficient         | X8R                              | 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                     | C0805X681K4HACTU                 | Operating Temperature            | -55°C ~ 150°C                                           |
| Mounting Type                   | Surface Mount, MLCC              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time | 36 Weeks                         | Lead Style                       | -                                                       |
| Lead Spacing                    | -                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Height - Seated (Max)           | -                                | Features                         | Low ESL, Soft Termination                               |
| Failure Rate                    | -                                | Detailed Description             | 680pF ±10% 16V Ceramic Capacitor X8R 0805 (2012 Metric) |
| Capacitance                     | 680pF                            | Applications                     | Boardflex Sensitive                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 2579795 pieces of KEMET C0805X681K4HAC7800 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="#">C0805X681K8HACAUTO</a><br>Description: CAP CER 0805 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K5HAC7800</a><br>Description: CAP CER 0805 680PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681M3HACAUTO</a><br>Description: CAP CER 0805 680PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K1HAC7800</a><br>Description: CAP CER 0805 680PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681J4HACAUTO</a><br>Description: CAP CER 0805 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K4HACAUTO</a><br>Description: CAP CER 0805 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681M3HAC7800</a><br>Description: CAP CER 0805 680PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K3HACAUTO</a><br>Description: CAP CER 0805 680PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681J5HAC7800</a><br>Description: CAP CER 0805 680PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681M1HAC7800</a><br>Description: CAP CER 0805 680PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K3HAC7800</a><br>Description: CAP CER 0805 680PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681M1HACAUTO</a><br>Description: CAP CER 0805 680PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681J8HAC7800</a><br>Description: CAP CER 0805 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681J4HAC7800</a><br>Description: CAP CER 0805 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681J5HACAUTO</a><br>Description: CAP CER 0805 680PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K5HACAUTO</a><br>Description: CAP CER 0805 680PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681J8HACAUTO</a><br>Description: CAP CER 0805 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K1HACAUTO</a><br>Description: CAP CER 0805 680PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681M4HAC7800</a><br>Description: CAP CER 0805 680PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X681K8HAC7800</a><br>Description: CAP CER 0805 680PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0805X681K4HAC7800

|                                       |                                |                             |                          |
|---------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0805X681K4HAC7800              | C0805X681K4HAC7800 distributor | C0805X681K4HAC7800 supplier | C0805X681K4HAC7800 price |
| C0805X681K4HAC7800 download datasheet | C0805X681K4HAC7800 datasheet   | C0805X681K4HAC7800 stock    | buy C0805X681K4HAC7800   |
| KEMET C0805X681K4HAC7800              | Kemet [MIL] C0805X681K4HAC7800 |                             |                          |