

C0805X271F1HAC7800



Electronic Components

**KEMET**

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**Part Number:** [C0805X271F1HAC7800](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 0805 270PF 100V ULTRA ST

**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.  
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| PRODUCT PARAMETER               |                                  |                                  |                                                         |
|---------------------------------|----------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                     | C0805X271F1HAC7800               | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                     | CAP CER 0805 270PF 100V ULTRA ST | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available              | 856233 pcs                       | Data sheet                       | <a href="#">FT-CAP, Ultra Stable, X8R Dielectric</a>    |
| Category                        | <a href="#">Capacitors</a>       | Voltage - Rated                  | 100V                                                    |
| Tolerance                       | ±1%                              | 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                     | C0805X271F1HACTU                 | 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             | 270pF ±1% 100V Ceramic Capacitor X8R 0805 (2012 Metric) |
| Capacitance                     | 270pF                            | Applications                     | Boardflex Sensitive                                     |

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|  | Part#: <a href="#">C0805X271G1HAC7800</a><br>Description: CAP CER 0805 270PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X270M3HACAUTO</a><br>Description: CAP CER 0805 27PF 25V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X270M1HAC7800</a><br>Description: CAP CER 0805 27PF 100V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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