

C0805C471M1HAC7800



Electronic Components

**KEMET**

CHARGED™

**Part Number:** C0805C471M1HAC7800

**Manufacturer:** KEMET

**Description:** CAP CER 0805 470PF 100V ULTRA ST

**Data sheet:**  [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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                             |                                                          |                                  |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                   | C0805C471M1HAC7800                                       | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 0805 470PF 100V ULTRA ST                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 4390807 pcs                                              | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                     | Thickness (Max)                  | 0.035" (0.88mm)                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X8R                                                      | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)        |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | C                                                        | Ratings                          | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                         | Package / Case                   | 0805 (2012 Metric)                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | C0805C471M1HACTU                                         | Operating Temperature            | -55°C ~ 150°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount, MLCC                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                               | 18 Weeks                                                 | Lead Spacing                     | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                               | Height - Seated (Max)            | -                                            |
| Features                                                                                                                                                                                                                                                                                                                                                                                      | Low ESL, High Temperature                                | Failure Rate                     | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                          | 470pF ±20% 100V Ceramic Capacitor X8R 0805 (2012 Metric) | Capacitance                      | 470pF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                          |                                  |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 4390807 pieces of KEMET C0805C471M1HAC7800 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: info@Components-World.com |                                                          |                                  |                                              |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                             |                     |
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|  | Part#: <a href="#">C0805C471K5RACTU</a><br>Description: CAP CER 470PF 50V X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471K5RAC</a><br>Description: CAPACITOR CERAMIC MLCC 0805          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471K5RALTU</a><br>Description: CAP CER 470PF 50V X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471KARACAUTO</a><br>Description: CAP CER 0805 470PF 250V X7R 10%  | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M3HAC7800</a><br>Description: CAP CER 0805 470PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M1RACTU</a><br>Description: CAP CER 470PF 100V X7R 0805        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M5GACTU</a><br>Description: CAP CER 470PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M2RACTU</a><br>Description: CAP CER 470PF 200V X7R 0805        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471KDRACTU</a><br>Description: CAP CER 470PF 1KV X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471K5RACB</a><br>Description: CAPACITOR CERAMIC MLCC 0805         | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M4HAC7800</a><br>Description: CAP CER 0805 470PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471KCRACTU</a><br>Description: CAP CER 470PF 500V X7R 0805        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M3RACTU</a><br>Description: CAP CER 470PF 25V X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471KARAC7800</a><br>Description: CAP CER 470PF 250V X7R 0805      | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471K8HACAUTO</a><br>Description: CAP CER 0805 470PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M1HACAUTO</a><br>Description: CAP CER 0805 470PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M4HACAUTO</a><br>Description: CAP CER 0805 470PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471K8HAC7800</a><br>Description: CAP CER 0805 470PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M3HACAUTO</a><br>Description: CAP CER 0805 470PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C471M2GACTU</a><br>Description: CAP CER 470PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |

| Related keywords for C0805C471M1HAC7800 |                                |                             |                          |
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