

C0805C271J3HAC7800





**Part Number:** [C0805C271J3HAC7800](#)

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

**Description:** CAP CER 0805 270PF 25V ULTRA STA

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

**RoHs Status:** Lead free / RoHS Compliant

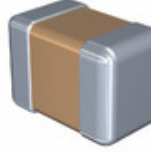
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                        |                                  |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0805C271J3HAC7800                                     | Manufacturer                     | <a href="#">KEMET</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0805 270PF 25V ULTRA STA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 4701341 pcs                                            | Data sheet                       | <a href="#">Ultra Stable, X8R Dielectric</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 25V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | C0805C271J3HACTU                                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                         | 270pF ±5% 25V Ceramic Capacitor X8R 0805 (2012 Metric) | Capacitance                      | 270pF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                        |                                  |                                              |
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|  | Part#: <a href="#">C0805C271J1GAC7800</a><br>Description: CAP CER 270PF 100V NP0 0805      | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271G8HAC7800</a><br>Description: CAP CER 0805 270PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J2GACTU</a><br>Description: CAP CER 270PF 200V NP0 0805        | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J3RACTU</a><br>Description: CAP CER 270PF 25V X7R 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C0805C271J4GACTU</a><br>Description: CAP CER 270PF 16V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J5HACAUTO</a><br>Description: CAP CER 0805 270PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J5HAC7800</a><br>Description: CAP CER 0805 270PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J5GALTU</a><br>Description: CAP CER 270PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J4HAC7800</a><br>Description: CAP CER 0805 270PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J5GACTU</a><br>Description: CAP CER 270PF 50V C0G/NP0 0805     | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J1HAC7800</a><br>Description: CAP CER 0805 270PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J3GACTU</a><br>Description: CAP CER 270PF 25V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271G8HACAUTO</a><br>Description: CAP CER 0805 270PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J5GAC</a><br>Description: CAPACITOR CERAMIC MLCC 0805          | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J1HACAUTO</a><br>Description: CAP CER 0805 270PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271G5HACAUTO</a><br>Description: CAP CER 0805 270PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271J4HACAUTO</a><br>Description: CAP CER 0805 270PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271G5HAC7800</a><br>Description: CAP CER 0805 270PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C271G5GALTU</a><br>Description: CAP CER 270PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a>                        | <a href="#">RFQ</a> |

Related keywords for C0805C271J3HAC7800

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