

C0402C181J8JACAUTO





**Part Number:** [C0402C181J8JACAUTO](#)

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

**Description:** CAP CER 180PF 10V U2J 0402

**Data sheet:**  [U2J Dielectric, 10-50 VDC](#)

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

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                            |                                |                                                        |
|----------------------------------|----------------------------|--------------------------------|--------------------------------------------------------|
| Part Number                      | C0402C181J8JACAUTO         | Manufacturer                   | <a href="#">KEMET</a>                                  |
| Description                      | CAP CER 180PF 10V U2J 0402 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                             |
| Quantity Available               | 1332618 pcs                | Data sheet                     | <a href="#">U2J Dielectric, 10-50 VDC</a>              |
| Category                         | <a href="#">Capacitors</a> | Voltage - Rated                | 10V                                                    |
| Tolerance                        | ±5%                        | Thickness (Max)                | 0.022" (0.55mm)                                        |
| Temperature Coefficient          | U2J                        | Size / Dimension               | 0.039" L x 0.020" W (1.00mm x 0.50mm)                  |
| Series                           | C                          | Ratings                        | AEC-Q200                                               |
| Packaging                        | Tape & Reel (TR)           | Package / Case                 | 0402 (1005 Metric)                                     |
| 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                       | Low Dissipation Factor, Low ESL                        |
| Failure Rate                     | -                          | Detailed Description           | 180pF ±5% 10V Ceramic Capacitor U2J 0402 (1005 Metric) |
| Capacitance                      | 180pF                      | Applications                   | Automotive                                             |

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