

C0805C512J5JAC7800





Part Number:

C0805C512J5JAC7800

Manufacturer:

KEMET

Description:

CAP CER 5100PF 50V U2J 0805

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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0805C512J5JAC7800                                      | Manufacturer                     | <a href="#">KEMET</a>                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 5100PF 50V U2J 0805                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 474951 pcs                                              | Data sheet                       | <a href="#">U2J Dielectric, 10-50 VDC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 50V                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                                                     | Thickness (Max)                  | 0.035" (0.88mm)                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | U2J                                                     | 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                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0805C512J5JACTU                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                        | 5100pF ±5% 50V Ceramic Capacitor U2J 0805 (2012 Metric) | Capacitance                      | 5100pF                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                         |                                  |                                           |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
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|  | Part#: <a href="#">C0805C512K4JAC7800</a><br>Description: CAP CER 5100PF 16V U2J 0805      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C512J8HAC7800</a><br>Description: CAP CER 0805 5.1NF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C512J5GAC7800</a><br>Description: CAP CER 5100PF 50V C0G/NP0 0805  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C512J5JACAUTO</a><br>Description: CAP CER 5100PF 50V U2J 0805      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C512J4HACAUTO</a><br>Description: CAP CER 0805 5.1NF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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