

C0805C561KDRACTU



Electronic Components

**KEMET**

CHARGED

Part Number:

C0805C561KDRACTU

Manufacturer:

KEMET

Description:

CAP CER 560PF 1KV X7R 0805

Data sheet:

 [High Voltage X7R Dielectric](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                           |                                  |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C0805C561KDRACTU                                                          | Manufacturer                     | <a href="#">KEMET</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 560PF 1KV X7R 0805                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 557520 pcs                                                                | Data sheet                       | <a href="#">High Voltage X7R Dielectric</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                | Voltage - Rated                  | 1000V (1kV)                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                                                      | Thickness (Max)                  | 0.055" (1.40mm)                                                 |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X7R                                                                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-7162-2<br>C0805C561KDRAC<br>C0805C561KDRAC7800<br>C0805C561KDRACTU-ND | Operating Temperature            | -55°C ~ 125°C                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 49 Weeks                                                                  | Lead Style                       | -                                                               |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                         | Features                         | High Voltage                                                    |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Detailed Description             | 560pF ±10% 1000V (1kV) Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 560pF                                                                     | Applications                     | General Purpose                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 557520 pieces of KEMET C0805C561KDRACTU 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                           |                                  |                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                     |
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|  | Part#: <a href="#">C0805C561M3HACAUTO</a><br>Description: CAP CER 0805 560PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M4HAC7800</a><br>Description: CAP CER 0805 560PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M2RACTU</a><br>Description: CAP CER 560PF 200V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M1RACTU</a><br>Description: CAP CER 560PF 100V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M5HACAUTO</a><br>Description: CAP CER 0805 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K8RACTU</a><br>Description: CAP CER 560PF 10V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K5RACTU</a><br>Description: CAP CER 560PF 50V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K8HACAUTO</a><br>Description: CAP CER 0805 560PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M5HAC7800</a><br>Description: CAP CER 0805 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K4RACTU</a><br>Description: CAP CER 560PF 16V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M3HAC7800</a><br>Description: CAP CER 0805 560PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M1HAC7800</a><br>Description: CAP CER 0805 560PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M1HACAUTO</a><br>Description: CAP CER 0805 560PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K5GACTU</a><br>Description: CAP CER 560PF 50V C0G/NP0 0805     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K8HAC7800</a><br>Description: CAP CER 0805 560PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K5HACAUTO</a><br>Description: CAP CER 0805 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561M4HACAUTO</a><br>Description: CAP CER 0805 560PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K5GALTU</a><br>Description: CAP CER 560PF 50V NP0 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K5HAC7800</a><br>Description: CAP CER 0805 560PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C0805C561K5RALTU</a><br>Description: CAP CER 560PF 50V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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