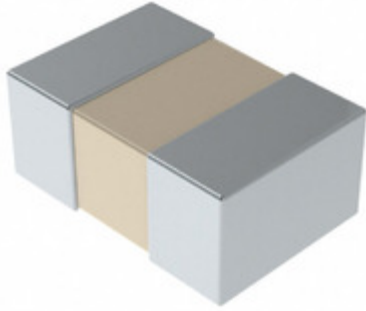


C0805X105K8NAC7800



Electronic Components  
**KEMET**  
CHARGED<sup>®</sup>

**Part Number:** C0805X105K8NAC7800

**Manufacturer:** KEMET

**Description:** CAP CER 1UF 10V X8L 0805

**Data sheet:**  [X8L Dielectric 10-250 VDC](#)

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

**Ship From:** Hong Kong

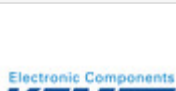
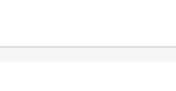
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                                  |                                  |                                                       |
|---------------------------------|--------------------------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                     | C0805X105K8NAC7800                               | Manufacturer                     | <a href="#">KEMET</a>                                 |
| Description                     | CAP CER 1UF 10V X8L 0805                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available              | 216564 pcs                                       | Data sheet                       | <a href="#">X8L Dielectric 10-250 VDC</a>             |
| Category                        | <a href="#">Capacitors</a>                       | Voltage - Rated                  | 10V                                                   |
| Tolerance                       | ±10%                                             | Thickness (Max)                  | 0.055" (1.40mm)                                       |
| Temperature Coefficient         | X8L                                              | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                 |
| Series                          | X                                                | Ratings                          | -                                                     |
| Packaging                       | Tape & Reel (TR)                                 | Package / Case                   | 0805 (2012 Metric)                                    |
| Other Names                     | 399-6288-2<br>C0805X105K8NAC<br>C0805X105K8NACTU | Operating Temperature            | -55°C ~ 150°C                                         |
| Mounting Type                   | Surface Mount, MLCC                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Manufacturer Standard Lead Time | 46 Weeks                                         | Lead Style                       | -                                                     |
| Lead Spacing                    | -                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Height - Seated (Max)           | -                                                | Features                         | Soft Termination, High Temperature                    |
| Failure Rate                    | -                                                | Detailed Description             | 1µF ±10% 10V Ceramic Capacitor X8L 0805 (2012 Metric) |
| Capacitance                     | 1µF                                              | Applications                     | Boardflex Sensitive                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 216564 pieces of KEMET C0805X105K8NAC7800 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
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|  | Part#: <a href="#">C0805X105K4RACTU</a><br>Description: CAP CER 1UF 16V X7R 0805           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X105M3RECAUTO7210</a><br>Description: CAP CER 0805 1UF 25V X7R 20% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X105K9RAC7800</a><br>Description: CAP CER 1UF 6.3V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X105K8RACTU</a><br>Description: CAP CER 1UF 10V X7R 0805           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X105M4REC7210</a><br>Description: CAP CER 0805 1UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X105K3RECAUTO</a><br>Description: CAP CER 0805 1UF 25V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X105M3RECAUTO</a><br>Description: CAP CER 0805 1UF 25V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805X105K8RACAUTO</a><br>Description: CAP CER 1UF 10V X7R 0805         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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