

C0805X106K9RAC7800



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0805X106K9RAC7800

Manufacturer:

KEMET

Description:

CAP CER 10UF 6.3V X7R 0805

Data sheet:

 [FT-CAP, X7R Dielectric, Commercial](#)

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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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                 |                                  |                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0805X106K9RAC7800              | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 10UF 6.3V X7R 0805      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 289491 pcs                      | Data sheet                       | <a href="#">FT-CAP, X7R Dielectric, Commercial</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>      | Voltage - Rated                  | 6.3V                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                            | Thickness (Max)                  | 0.057" (1.45mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                             | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | FT-CAP                          | Ratings                          | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                | Package / Case                   | 0805 (2012 Metric)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 399-15697-2<br>C0805X106K9RACTU | Operating Temperature            | -55°C ~ 125°C                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount, MLCC             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                             | 54 Weeks                        | Lead Style                       | -                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | -                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                               | Features                         | Soft Termination                                        |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                | -                               | Detailed Description             | 10µF ±10% 6.3V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10µF                            | Applications                     | Boardflex Sensitive                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 289491 pieces of KEMET C0805X106K9RAC7800 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="#">C0805X106M8RAC7210</a><br>Description: CAP CER 10UF 10V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X106K8RACAUTO</a><br>Description: CAP CER 10UF 10V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X106J9RACAUTO7210</a><br>Description: CAP CER 10UF 6.3V X7R 0805   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0805X109B1HAC7800</a><br>Description: CAP CER 0805 1PF 100V ULTRA STAB | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805X106K9RACAUTO</a><br>Description: CAP CER 10UF 6.3V X7R 0805       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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