

C1210C105Z5UACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number: C1210C105Z5UACTU

Manufacturer: KEMET

Description: CAP CER 1UF 50V Z5U 1210

Data sheet:  [Z5U Dielectric, 50-100 V](#)

RoHs Status: Lead free / RoHS Compliant

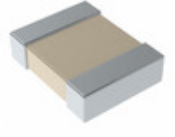
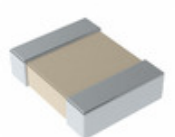
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                             |                                    |                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C1210C105Z5UACTU                                            | Manufacturer                       | <a href="#">KEMET</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1UF 50V Z5U 1210                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 239285 pcs                                                  | Data sheet                         | <a href="#">Z5U Dielectric, 50-100 V</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                  | Voltage Rating - AC                | -                                        |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                                                           | 50V                                                         | Tolerance                          | 1µF                                      |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | Z5U                                                         | Surface Mount Land Size            | -                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.126" L x 0.098" W (3.20mm x 2.50mm)                       | Series                             | C                                        |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                            | Ripple Current - Low Frequency     | General Purpose                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                           | Polarization                       | 1210 (3225 Metric)                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | C1210C105Z5UAC<br>C1210C105Z5UAC7800                        | Operating Temperature              | 10°C ~ 85°C                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                         | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 21 Weeks                                                    | Manufacturer Part Number           | C1210C105Z5UACTU                         |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.067" (1.70mm)                                             | Height - Seated (Max)              | -                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                           | Failure Rate                       | -                                        |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                      | 1µF -20%, +80% 50V Ceramic Capacitor Z5U 1210 (3225 Metric) | ESR (Equivalent Series Resistance) | -20%, +80%                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1UF 50V Z5U 1210                                    |                                    |                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 239285 pieces of KEMET C1210C105Z5UACTU 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="#">C1210C105M5N2CAUTO</a><br>Description: CAP CER 1UF 50V X8L SMD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M5PACTU</a><br>Description: CAP CER 1UF 50V X5R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105Z5VACTU</a><br>Description: CAP CER 1UF 50V Y5V 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M3VACTU</a><br>Description: CAP CER 1UF 25V Y5V 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M5UAC7800</a><br>Description: CAP CER 1UF 50V Z5U 1210  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C106J3RACAUTO</a><br>Description: CAP CER 10UF 25V X7R 1210 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M1RALTU</a><br>Description: CAP CER 1UF 100V X7R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C106J8NACTU</a><br>Description: CAP CER 10UF 10V X8L 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C106K3PACTU</a><br>Description: CAP CER 10UF 25V X5R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M5VACTU</a><br>Description: CAP CER 1UF 50V Y5V 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C106K4PACTU</a><br>Description: CAP CER 10UF 16V X5R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C106K4PALTU</a><br>Description: CAP CER 10UF 16V X5R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M5RACTU</a><br>Description: CAP CER 1UF 50V X7R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M3RACTU</a><br>Description: CAP CER 1UF 25V X7R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C106K3RALTU</a><br>Description: CAP CER 10UF 25V X7R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C1210C106K3RACAUTO</a><br>Description: CAP CER 10UF 25V X7R 1210 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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