

C1210C105K5PACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1210C105K5PACTU

Manufacturer:

KEMET

Description:

CAP CER 1UF 50V X5R 1210

Data sheet:

 [X5R Dielectric, 4-50 VDC](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

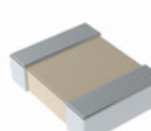
Shipment Way:

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Images are for reference only.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                           |                                  |                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | C1210C105K5PACTU                                                          | Manufacturer                     | <a href="#">KEMET</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 1UF 50V X5R 1210                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 155753 pcs                                                                | Data sheet                       | <a href="#">X5R Dielectric, 4-50 VDC</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                | Voltage - Rated                  | 50V                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                                                      | Thickness (Max)                  | 0.067" (1.70mm)                                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X5R                                                                       | Size / Dimension                 | 0.126" L x 0.098" W (3.20mm x 2.50mm)                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | C                                                                         | Ratings                          | -                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                          | Package / Case                   | 1210 (3225 Metric)                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-8221-2<br>C1210C105K5PAC<br>C1210C105K5PAC7800<br>C1210C105K5PACTU-ND | Operating Temperature            | -55°C ~ 85°C                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 28 Weeks                                                                  | Lead Style                       | -                                                     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                         | Features                         | -                                                     |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Detailed Description             | 1µF ±10% 50V Ceramic Capacitor X5R 1210 (3225 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 1µF                                                                       | Applications                     | General Purpose                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 155753 pieces of KEMET C1210C105K5PACTU 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                                                                   |                                                                                     |                                      |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C1210C105K3PACTU</a><br>Description: CAP CER 1UF 25V X5R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K5RACAUTO</a><br>Description: CAP CER 1UF 50V X7R 1210  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K5N1CAUTO</a><br>Description: CAP CER 1UF 50V X8L SMD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K3NAC7800</a><br>Description: CAP CER 1UF 25V X8L 1210  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K5RACTU</a><br>Description: CAP CER 1UF 50V X7R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M1R2L7186</a><br>Description: CAP CER 1UF 100V X7R SMD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K3RALTU</a><br>Description: CAP CER 1UF 25V X7R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K5NACTU</a><br>Description: CAP CER 1UF 50V X8L 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105M1RAC7800</a><br>Description: CAP CER 1UF 100V X7R 1210 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K1RACTU</a><br>Description: CAP CER 1UF 100V X7R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K8RAC7800</a><br>Description: CAP CER 1UF 10V X7R 1210  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K5NACAUTO</a><br>Description: CAP CER 1UF 50V X8L 1210  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K4RACTU</a><br>Description: CAP CER 1UF 16V 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="#">C1210C105M3VACTU</a><br>Description: CAP CER 1UF 25V Y5V 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K3RACTU</a><br>Description: CAP CER 1UF 25V X7R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K1RALTU</a><br>Description: CAP CER 1UF 100V X7R 1210   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C1210C105K5RALTU</a><br>Description: CAP CER 1UF 50V 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="#">C1210C105M4RACTU</a><br>Description: CAP CER 1UF 16V X7R 1210    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C1210C105K5PACTU |                              |                           |                        |
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