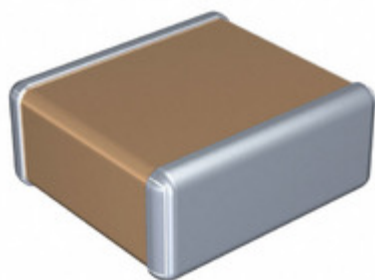


C2225C105K5RACTU





**Part Number:** [C2225C105K5RACTU](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP CER 1UF 50V X7R 2225

**Data sheet:**  [X7R Dielectric, 6.3-250 VDC](#)

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

**Ship From:** Hong Kong

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

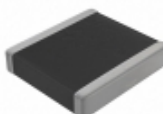
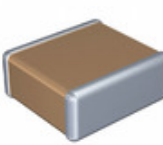
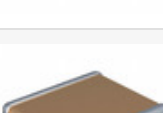
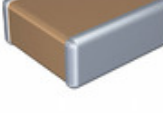
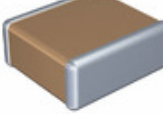
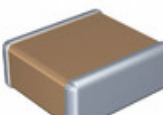
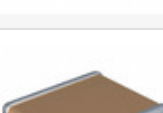
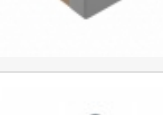
Images are for reference only.  
See Product Specifications for product details.  
**Buy C2225C105K5RACTU with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER               |                            |                                  |                                                       |
|---------------------------------|----------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                     | C2225C105K5RACTU           | Manufacturer                     | <a href="#">KEMET</a>                                 |
| Description                     | CAP CER 1UF 50V X7R 2225   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available              | 55411 pcs                  | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a>           |
| Category                        | <a href="#">Capacitors</a> | Voltage - Rated                  | 50V                                                   |
| Tolerance                       | ±10%                       | Thickness (Max)                  | 0.045" (1.15mm)                                       |
| Temperature Coefficient         | X7R                        | Size / Dimension                 | 0.221" L x 0.252" W (5.60mm x 6.40mm)                 |
| Series                          | C                          | Ratings                          | -                                                     |
| Packaging                       | Cut Tape (CT)              | Package / Case                   | 2225 (5763 Metric)                                    |
| Other Names                     | 399-3459-1                 | Operating Temperature            | -55°C ~ 125°C                                         |
| Mounting Type                   | Surface Mount, MLCC        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Manufacturer Standard Lead Time | 44 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 X7R 2225 (5763 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 55411 pieces of KEMET C2225C105K5RACTU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | <p>Part#: <a href="#">C2225C112FZGACTU</a></p> <p>Description: CAP CER 1100PF 2.5KV NP0 2225</p>  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C104KFRACAUTO</a></p> <p>Description: CAP CER 0.1UF 1.5KV X7R 2225</p> | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105K1RALTU</a></p> <p>Description: CAP CER 1UF 100V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C104KCRACTU</a></p> <p>Description: CAP CER 0.1UF 500V X7R 2225</p>    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105J1RALTU</a></p> <p>Description: CAP CER 1UF 100V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105K5RALTU</a></p> <p>Description: CAP CER 1UF 50V X7R 2225</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C104KFRACTU</a></p> <p>Description: CAP CER 0.1UF 1.5KV X7R 2225</p>   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105J1RACTU</a></p> <p>Description: CAP CER 1UF 100V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C112JZGACTU</a></p> <p>Description: CAP CER 1100PF 2.5KV NP0 2225</p>  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105JARACTU</a></p> <p>Description: CAP CER 1UF 250V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105M5UACTU</a></p> <p>Description: CAP CER 1UF 50V Z5U 2225</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105J5RACTU</a></p> <p>Description: CAP CER 1UF 50V X7R 2225</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C112GZGACTU</a></p> <p>Description: CAP CER 1100PF 2.5KV NP0 2225</p>  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105M5RACTU</a></p> <p>Description: CAP CER 1UF 50V X7R 2225</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105Z5UACTU</a></p> <p>Description: CAP CER 1UF 50V Z5U 2225</p>       | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C104KDRAC7800</a></p> <p>Description: CAP CER 0.1UF 1KV X7R 2225</p>   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105KARACTU</a></p> <p>Description: CAP CER 1UF 250V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105M1RACTU</a></p> <p>Description: CAP CER 1UF 100V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C112KZGACTU</a></p> <p>Description: CAP CER 1100PF 2.5KV NP0 2225</p>  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">C2225C105K1RACTU</a></p> <p>Description: CAP CER 1UF 100V X7R 2225</p>      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

Related keywords for C2225C105K5RACTU

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