

C1206C225K3PACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C1206C225K3PACTU

Manufacturer:

KEMET

Description:

CAP CER 2.2UF 25V X5R 1206

Data sheet:

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

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

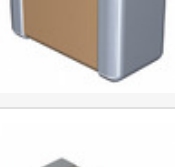
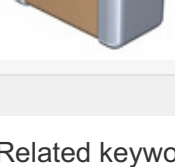
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                               | C1206C225K3PACTU                                                          | Manufacturer                     | <a href="#">KEMET</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP CER 2.2UF 25V X5R 1206                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 291735 pcs                                                                | Data sheet                       | <a href="#">X5R Dielectric, 4-50 VDC</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                | Voltage - Rated                  | 25V                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±10%                                                                      | Thickness (Max)                  | 0.039" (1.00mm)                                         |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                   | X5R                                                                       | Size / Dimension                 | 0.126" L x 0.063" W (3.20mm x 1.60mm)                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                    | C                                                                         | Ratings                          | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                          | Package / Case                   | 1206 (3216 Metric)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                               | 399-9334-2<br>C1206C225K3PAC<br>C1206C225K3PAC7800<br>C1206C225K3PACTU-ND | Operating Temperature            | -55°C ~ 85°C                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount, MLCC                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                           | 17 Weeks                                                                  | Lead Style                       | -                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                         | Features                         | -                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                         | Detailed Description             | 2.2µF ±10% 25V Ceramic Capacitor X5R 1206 (3216 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.2µF                                                                     | Applications                     | General Purpose                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 291735 pieces of KEMET C1206C225K3PACTU 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="#">C1206C225K3REC</a><br>Description: CAP CER 1206 2.2UF 25V X7R 10%         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J4REC7800</a><br>Description: CAP CER 1206 2.2UF 16V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J5REC7210</a><br>Description: CAP CER 1206 2.2UF 50V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J5RAC7800</a><br>Description: CAP CER 2.2UF 50V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K4PACTU</a><br>Description: CAP CER 2.2UF 16V X5R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K3NACTU</a><br>Description: CAP CER 2.2UF 25V X8L 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J5REC</a><br>Description: CAP CER 1206 2.2UF 50V X7R 5%          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K3RECAUTO7210</a><br>Description: CAP CER 1206 2.2UF 25V X7R 10% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J8RALTU</a><br>Description: CAP CER 2.2UF 10V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K3REC7800</a><br>Description: CAP CER 1206 2.2UF 25V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K3RACTU</a><br>Description: CAP CER 2.2UF 25V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K4RACAUTO</a><br>Description: CAP CER 2.2UF 16V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J4RECAUTO</a><br>Description: CAP CER 1206 2.2UF 16V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K3RECAUTO</a><br>Description: CAP CER 1206 2.2UF 25V X7R 10%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K3RALTU</a><br>Description: CAP CER 2.2UF 25V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225J5RECAUTO</a><br>Description: CAP CER 1206 2.2UF 50V X7R 5%      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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