

C1206C225M3REC





**Part Number:** [C1206C225M3REC](#)

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

**Description:** CAP CER 1206 2.2UF 25V X7R 20%

**Data sheet:**  [ESD, X7R Dielectric](#)

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

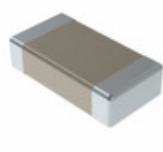
**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                         |                                 |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | C1206C225M3REC                                          | Manufacturer                    | <a href="#">KEMET</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP CER 1206 2.2UF 25V X7R 20%                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 240409 pcs                                              | Data sheet                      | <a href="#">ESD, X7R Dielectric</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 25V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±20%                                                    | Thickness (Max)                 | 0.071" (1.80mm)                       |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                 | X7R                                                     | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | C                                                       | Ratings                         | -                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Bulk                                                    | Package / Case                  | 1206 (3216 Metric)                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -55°C ~ 125°C                                           | Mounting Type                   | Surface Mount, MLCC                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                                           | Manufacturer Standard Lead Time | 11 Weeks                              |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                       | Lead Spacing                    | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                              | Height - Seated (Max)           | -                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                       | Failure Rate                    | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.2µF ±20% 25V Ceramic Capacitor X7R 1206 (3216 Metric) | Capacitance                     | 2.2µF                                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | Bypass, Decoupling, ESD Protection                      |                                 |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 240409 pieces of KEMET C1206C225M3REC 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="#">C1206C225K8PACTU</a><br>Description: CAP CER 2.2UF 10V X5R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M4REC</a><br>Description: CAP CER 1206 2.2UF 16V X7R 20%         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K8RACAUTO</a><br>Description: CAP CER 2.2UF 10V X7R 1206         | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M4REC7800</a><br>Description: CAP CER 1206 2.2UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M4PACTU</a><br>Description: CAP CER 2.2UF 16V X5R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K9RACTU</a><br>Description: CAP CER 2.2UF 6.3V X7R 1206          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K8RALTU</a><br>Description: CAP CER 2.2UF 10V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M3REC7800</a><br>Description: CAP CER 1206 2.2UF 25V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K8RACTU</a><br>Description: CAP CER 2.2UF 10V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M3REC7210</a><br>Description: CAP CER 1206 2.2UF 25V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M4RACTU</a><br>Description: CAP CER 2.2UF 16V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M3RECAUTO</a><br>Description: CAP CER 1206 2.2UF 25V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M3RECAUTO7210</a><br>Description: CAP CER 1206 2.2UF 25V X7R 20% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K9PACTU</a><br>Description: CAP CER 2.2UF 6.3V X5R 1206          | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M3RACTU</a><br>Description: CAP CER 2.2UF 25V X7R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K5RECAUTO7210</a><br>Description: CAP CER 1206 2.2UF 50V X7R 10% | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225K6RAC7800</a><br>Description: CAP CER 2.2UF 35V X7R 10% 1206     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M4RECAUTO</a><br>Description: CAP CER 1206 2.2UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M3PACTU</a><br>Description: CAP CER 2.2UF 25V X5R 1206           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C1206C225M4REC7210</a><br>Description: CAP CER 1206 2.2UF 16V X7R 20%     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for C1206C225M3REC |                            |                         |                      |
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