

C0805C222K1RACAUTO



Electronic Components

**KEMET**

CHARGED

Part Number:

C0805C222K1RACAUTO

Manufacturer:

KEMET

Description:

CAP CER 2200PF 100V X7R 0805

Data sheet:

 [X7R Dielectric, 6.3-250VDC, Automotive](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

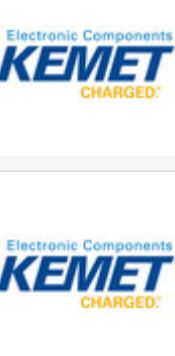
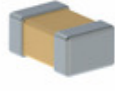
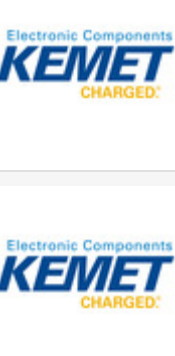
Shipment Way:

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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                                                                                                                                                                                                                                                                                                                                                                                   | C0805C222K1RACAUTO           | Manufacturer                     | <a href="#">KEMET</a>                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 2200PF 100V X7R 0805 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 1257855 pcs                  | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250VDC, Automotive</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>   | Voltage - Rated                  | 100V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                     | ±10%                         | Thickness (Max)                  | 0.035" (0.88mm)                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                       | X7R                          | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                        | C                            | Ratings                          | AEC-Q200                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Original-Reel®               | Package / Case                   | 0805 (2012 Metric)                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                   | 399-15855-6                  | Operating Temperature            | -55°C ~ 125°C                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount, MLCC          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                               | 45 Weeks                     | Lead Style                       | -                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                  | -                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                         | -                            | Features                         | -                                                         |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                  | -                            | Detailed Description             | 2200pF ±10% 100V Ceramic Capacitor X7R 0805 (2012 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                   | 2200pF                       | Applications                     | Automotive                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1257855 pieces of KEMET C0805C222K1RACAUTO 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: info@Components-World.com |                              |                                  |                                                           |

| RELATED PRODUCTS                                                                   |                                                                                             |                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">C0805C222K1REC7210</a><br>Description: CAP CER 0805 2.2NF 100V X7R       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1GEC7210</a><br>Description: CAP CER 0805 2.2NF 100V C0G       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222JMREC7210</a><br>Description: CAP CER 0805 2.2NF 63V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K2GEC7210</a><br>Description: CAP CER 0805 2.2NF 200V C0G       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222JMREC7800</a><br>Description: CAP CER 0805 2.2NF 63V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1GEC</a><br>Description: CAP CER 0805 2.2NF 100V C0G           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222JMRECAUTO7210</a><br>Description: CAP CER 0805 2.2NF 63V X7R 5% | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222JMRECAUTO</a><br>Description: CAP CER 0805 2.2NF 63V X7R 5%     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1RECAUTO7210</a><br>Description: CAP CER 0805 2.2NF 100V X7R   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222JMREC</a><br>Description: CAP CER 0805 2.2NF 63V X7R 5%         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1REC</a><br>Description: CAP CER 0805 2.2NF 100V X7R           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1GECAUTO7210</a><br>Description: CAP CER 0805 2.2NF 100V C0G   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K2GEC7800</a><br>Description: CAP CER 0805 2.2NF 200V C0G       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K2GEC</a><br>Description: CAP CER 0805 2.2NF 200V C0G           | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1RACTU</a><br>Description: CAP CER 2200PF 100V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1REC7800</a><br>Description: CAP CER 0805 2.2NF 100V X7R       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1GECAUTO</a><br>Description: CAP CER 0805 2.2NF 100V C0G       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1GEC7800</a><br>Description: CAP CER 0805 2.2NF 100V C0G       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1RECAUTO</a><br>Description: CAP CER 0805 2.2NF 100V X7R       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0805C222K1RALTU</a><br>Description: CAP CER 2200PF 100V X7R 0805        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

Related keywords for C0805C222K1RACAUTO

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