

C0402C221M4RACTU



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

C0402C221M4RACTU

Manufacturer:

KEMET

Description:

CAP CER 220PF 16V X7R 0402

Data sheet:

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

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

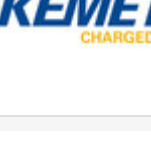
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                                         |                                  |                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | C0402C221M4RACTU                                        | Manufacturer                     | <a href="#">KEMET</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 220PF 16V X7R 0402                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 842270 pcs                                              | Data sheet                       | <a href="#">X7R Dielectric, 6.3-250 VDC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                              | Voltage - Rated                  | 16V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                                    | Thickness (Max)                  | 0.022" (0.55mm)                             |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                    | X7R                                                     | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)       |
| Series                                                                                                                                                                                                                                                                                                                                                                                     | C                                                       | Ratings                          | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                        | Package / Case                   | 0402 (1005 Metric)                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                | C0402C221M4RAC<br>C0402C221M4RAC7867                    | Operating Temperature            | -55°C ~ 125°C                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount, MLCC                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                               |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                 | -                                                       | Lead Spacing                     | -                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                              | Height - Seated (Max)            | -                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                   | -                                                       | Failure Rate                     | -                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                       | 220pF ±20% 16V Ceramic Capacitor X7R 0402 (1005 Metric) | Capacitance                      | 220pF                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                               | General Purpose                                         |                                  |                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 842270 pieces of KEMET C0402C221M4RACTU 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="#">C0402C221M4JAC7867</a><br>Description: CAP CER 220PF 16V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M5JACAUTO</a><br>Description: CAP CER 220PF 50V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M4HACAUTO</a><br>Description: CAP CER 0402 220PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M8JACAUTO</a><br>Description: CAP CER 220PF 10V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C222F3GEC7411</a><br>Description: CAP CER 0402 2.2NF 25V C0G 1%    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C222F3GEC</a><br>Description: CAP CER 0402 2.2NF 25V C0G 1%        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M8JAC7867</a><br>Description: CAP CER 220PF 10V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M3JAC7867</a><br>Description: CAP CER 220PF 25V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221K8JACAUTO</a><br>Description: CAP CER 220PF 10V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221K8HACAUTO</a><br>Description: CAP CER 0402 220PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M4HAC7867</a><br>Description: CAP CER 0402 220PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M5JAC7867</a><br>Description: CAP CER 220PF 50V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C222F3GEC7867</a><br>Description: CAP CER 0402 2.2NF 25V C0G 1%    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221K8RAC7867</a><br>Description: CAP CER 220PF 10V X7R 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M8HAC7867</a><br>Description: CAP CER 0402 220PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">C0402C221M3JACAUTO</a><br>Description: CAP CER 220PF 25V U2J 0402       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M8RACTU</a><br>Description: CAP CER 220PF 10V X7R 0402         | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0402C221M8HACAUTO</a><br>Description: CAP CER 0402 220PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0402C221M4RACTU |                              |                           |                        |
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