

C0603X221J5RACAUTO



Electronic Components

**KEMET**

CHARGED™

Part Number:

C0603X221J5RACAUTO

Manufacturer:

KEMET

Description:

CAP CER 220PF 50V X7R 0603

Data sheet:

 [FT-CAP, X7R Dielectric, Automotive](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

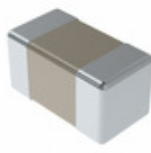
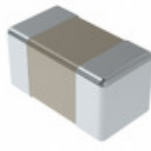
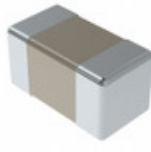
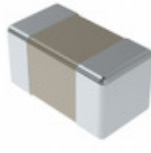
Shipment Way:

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Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |                                 |                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | C0603X221J5RACAUTO                                     | Manufacturer                    | <a href="#">KEMET</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 220PF 50V X7R 0603                             | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 592161 pcs                                             | Data sheet                      | <a href="#">FT-CAP, X7R Dielectric, Automotive</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                             | Voltage - Rated                 | 50V                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±5%                                                    | Thickness (Max)                 | 0.037" (0.95mm)                                    |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                    | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.80mm)              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | FT-CAP                                                 | Ratings                         | AEC-Q200                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                       | Package / Case                  | 0603 (1608 Metric)                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C                                          | Mounting Type                   | Surface Mount, MLCC                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                          | Manufacturer Standard Lead Time | 54 Weeks                                           |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                      | Lead Spacing                    | -                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Contains lead / RoHS non-compliant                     | Height - Seated (Max)           | -                                                  |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | Soft Termination                                       | Failure Rate                    | -                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 220pF ±5% 50V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                     | 220pF                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | Automotive, Boardflex Sensitive                        |                                 |                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 592161 pieces of KEMET C0603X221J5RACAUTO 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="#">C0603X221J5HACAUTO</a><br>Description: CAP CER 0603 220PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J1RACTU</a><br>Description: CAP CER 220PF 100V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J5HAC7867</a><br>Description: CAP CER 0603 220PF 50V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K3HACAUTO</a><br>Description: CAP CER 0603 220PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221JAGACAUTO</a><br>Description: CAP CER 220PF 250V NP0 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J4HACAUTO</a><br>Description: CAP CER 0603 220PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J3HACAUTO</a><br>Description: CAP CER 0603 220PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K2RACTU</a><br>Description: CAP CER 220PF 200V X7R 0603        | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J3HAC7867</a><br>Description: CAP CER 0603 220PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K1RAC7867</a><br>Description: CAP CER 220PF 100V X7R 0603      | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K1RACAUTO</a><br>Description: CAP CER SMD 0603 220PF 10% X7R 1 | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J1HAC7867</a><br>Description: CAP CER 0603 220PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J8HAC7867</a><br>Description: CAP CER 0603 220PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J8HACAUTO</a><br>Description: CAP CER 0603 220PF 10V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K3HAC7867</a><br>Description: CAP CER 0603 220PF 25V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K1HACAUTO</a><br>Description: CAP CER 0603 220PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J4HAC7867</a><br>Description: CAP CER 0603 220PF 16V ULTRA STA | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J1HACAUTO</a><br>Description: CAP CER 0603 220PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221K1HAC7867</a><br>Description: CAP CER 0603 220PF 100V ULTRA ST | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">C0603X221J5GACTU</a><br>Description: CAP CER 220PF 50V C0G/NP0 0603     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for C0603X221J5RACAUTO |                                |                             |                          |
|-----------------------------------------|--------------------------------|-----------------------------|--------------------------|
| KEMET C0603X221J5RACAUTO                | C0603X221J5RACAUTO distributor | C0603X221J5RACAUTO supplier | C0603X221J5RACAUTO price |
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