

0603YC221MAT2A



Part Number: 0603YC221MAT2A

Manufacturer: AVX Corporation

Description: CAP CER 220PF 16V X7R 0603

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [X7R Dielectric Capacitor Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

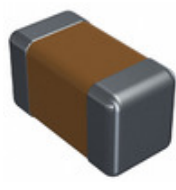
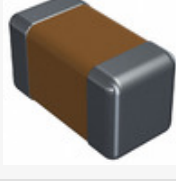
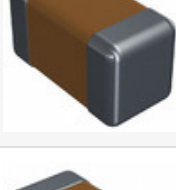
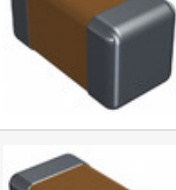
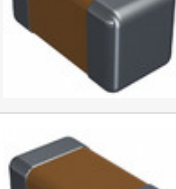
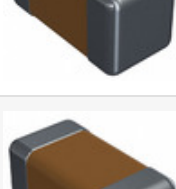
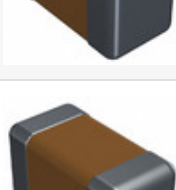
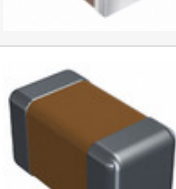
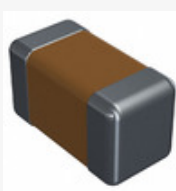
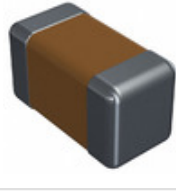
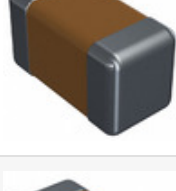
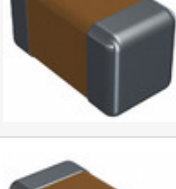
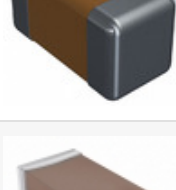
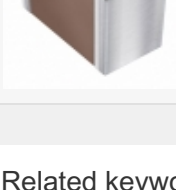
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                         |                                 |                                                                                                   |
|----------------------------------|---------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                      | 0603YC221MAT2A                                          | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                      | CAP CER 220PF 16V X7R 0603                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available               | 1367307 pcs                                             | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a> |
| Category                         | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 16V                                                                                               |
| Tolerance                        | ±20%                                                    | Thickness (Max)                 | 0.035" (0.90mm)                                                                                   |
| Temperature Coefficient          | X7R                                                     | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.81mm)                                                             |
| Series                           | -                                                       | Ratings                         | -                                                                                                 |
| 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 | 20 Weeks                                                                                          |
| 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 0603 (1608 Metric) | Capacitance                     | 220pF                                                                                             |
| Applications                     | General Purpose                                         |                                 |                                                                                                   |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|  | Part#: <a href="#">0603YC221KAT2A</a><br>Description: CAP CER 220PF 16V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC223KA12A</a><br>Description: CAP CER 0.022UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC222JAT2A</a><br>Description: CAP CER 2200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC182KAT4A</a><br>Description: CAP CER 1800PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0603YC221K4T2A</a><br>Description: CAP CER 220PF 16V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0603YC183KA12A</a><br>Description: CAP CER 0.018UF 16V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">0603YC222M4Z2A</a><br>Description: CAP CER 2200PF 16V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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