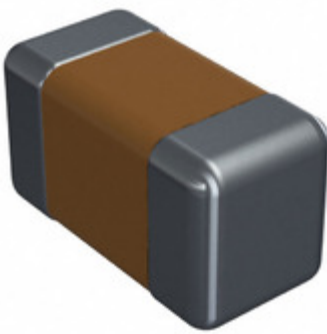


04025U220CAT2A



Part Number: 04025U220CAT2A

Manufacturer: AVX Corporation

Description: CAP CER 22PF 50V NP0 0402

Data sheet:  [U Series, Ultra Low](#)

RoHs Status: Lead free / RoHS Compliant

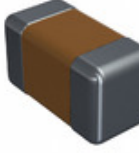
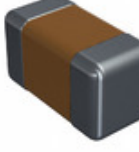
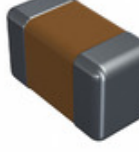
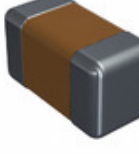
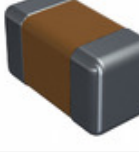
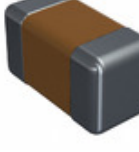
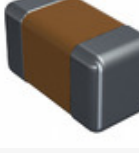
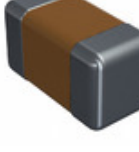
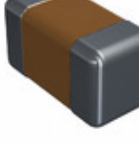
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 04025U220CAT2A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |                                 |                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 04025U220CAT2A             | Manufacturer                    | <a href="#">AVX Corporation</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 22PF 50V NP0 0402  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 756224 pcs                 | Data sheet                      | <a href="#">U Series, Ultra Low</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±0.25pF                    | Thickness (Max)                 | 0.022" (0.55mm)                                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | C0G, NP0                   | Size / Dimension                | 0.039" L x 0.020" W (1.00mm x 0.50mm)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | U                          | Ratings                         | -                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)           | Package / Case                  | 0402 (1005 Metric)                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | -55°C ~ 125°C              | Mounting Type                   | Surface Mount, MLCC                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)              | Manufacturer Standard Lead Time | 18 Weeks                                                       |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                          | Lead Spacing                    | -                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant | Height - Seated (Max)           | -                                                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Ultra Low ESR              | Detailed Description            | 22pF ±0.25pF 50V Ceramic Capacitor C0G, NP0 0402 (1005 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22pF                       | Applications                    | RF, Microwave, High Frequency                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 756224 pieces of AVX Corporation 04025U220CAT2A 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="#">04025U1R6CAT2A</a><br>Description: CAP CER 1.6PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R5BAT2A</a><br>Description: CAP CER 1.5PF 50V C0G/NP0 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U270GAT2A</a><br>Description: CAP CER 27PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U2R0BAT2A</a><br>Description: CAP CER 2PF 50V C0G/NP0 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U240GAT2A</a><br>Description: CAP CER 24PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U240FAT2A</a><br>Description: CAP CER 24PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R9BAT2A</a><br>Description: CAP CER 1.9PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R7BAT2A</a><br>Description: CAP CER 1.7PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R8BAT2A</a><br>Description: CAP CER 1.8PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U220FAT2A</a><br>Description: CAP CER 22PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U270JAT2A</a><br>Description: CAP CER 27PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R6BAT2A</a><br>Description: CAP CER 1.6PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R8CAT2A</a><br>Description: CAP CER 1.8PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U220JAT2A</a><br>Description: CAP CER 22PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U220GAT2A</a><br>Description: CAP CER 22PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U200FAT2A</a><br>Description: CAP CER 20PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U270FAT2A</a><br>Description: CAP CER 27PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U200JAT2A</a><br>Description: CAP CER 20PF 50V NP0 0402      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U1R5CAT2A</a><br>Description: CAP CER 1.5PF 50V NP0 0402     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">04025U2R0CAT2A</a><br>Description: CAP CER 2PF 50V NP0 0402       | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 04025U220CAT2A |                                      |                         |                      |
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