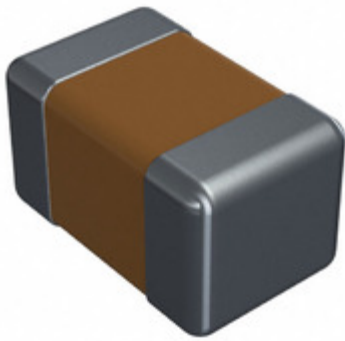


08051U7R5DAT2A



Part Number: 08051U7R5DAT2A

Manufacturer: AVX Corporation

Description: CAP CER 7.5PF 100V NP0 0805

Data sheet:  Ceramic Chip Capacitor Catalog

 U Series, Ultra Low

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

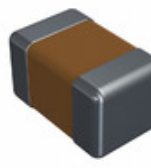
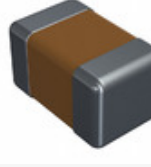
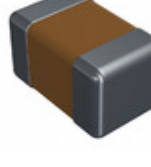
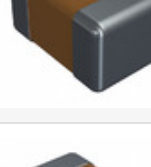
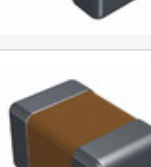
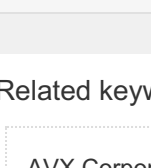
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 08051U7R5DAT2A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                |                             |                                 |                                                                                       |
|----------------------------------|-----------------------------|---------------------------------|---------------------------------------------------------------------------------------|
| Part Number                      | 08051U7R5DAT2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                                       |
| Description                      | CAP CER 7.5PF 100V NP0 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                            |
| Quantity Available               | 825536 pcs                  | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">U Series, Ultra Low</a> |
| Category                         | <a href="#">Capacitors</a>  | Voltage - Rated                 | 100V                                                                                  |
| Tolerance                        | ±0.5pF                      | Thickness (Max)                 | 0.045" (1.15mm)                                                                       |
| Temperature Coefficient          | C0G, NP0                    | Size / Dimension                | 0.079" L x 0.049" W (2.01mm x 1.25mm)                                                 |
| Series                           | U                           | Ratings                         | -                                                                                     |
| Packaging                        | Tape & Reel (TR)            | Package / Case                  | 0805 (2012 Metric)                                                                    |
| Operating Temperature            | -55°C ~ 125°C               | Mounting Type                   | Surface Mount, MLCC                                                                   |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)               | Manufacturer Standard Lead Time | 16 Weeks                                                                              |
| Lead Style                       | -                           | Lead Spacing                    | -                                                                                     |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  | Height - Seated (Max)           | -                                                                                     |
| Features                         | Ultra Low ESR               | Detailed Description            | 7.5pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                       |
| Capacitance                      | 7.5pF                       | 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 825536 pieces of AVX Corporation 08051U7R5DAT2A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">08051U7R5CAT4A</a><br>Description: CAP CER 7.5PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U8R2BAT2A</a><br>Description: CAP CER 8.2PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U6R2DAT2A</a><br>Description: CAP CER 6.2PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U6R8BAT2A</a><br>Description: CAP CER 6.8PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U6R2BAT2A</a><br>Description: CAP CER 6.2PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U7R5CAT2A</a><br>Description: CAP CER 7.5PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U910FAT9A</a><br>Description: CAP CER 91PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U820FAT2A</a><br>Description: CAP CER 82PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U8R2DAT4A</a><br>Description: CAP CER 8.2PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U6R8DAT2A</a><br>Description: CAP CER 6.8PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U820GAT2A</a><br>Description: CAP CER 82PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U750GAT2A</a><br>Description: CAP CER 75PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U7R5BAT2A</a><br>Description: CAP CER 7.5PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U820JAT2A</a><br>Description: CAP CER 82PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U910GAT2A</a><br>Description: CAP CER 91PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U8R2CAT2A</a><br>Description: CAP CER 8.2PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U910FAT2A</a><br>Description: CAP CER 91PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U6R2CAT2A</a><br>Description: CAP CER 6.2PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U6R8CAT2A</a><br>Description: CAP CER 6.8PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08051U8R2DAT2A</a><br>Description: CAP CER 8.2PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 08051U7R5DAT2A |                                      |                         |                      |
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