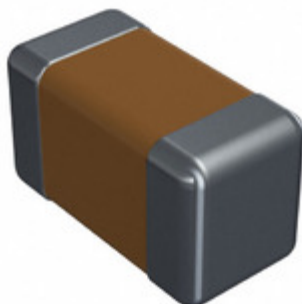


06032U5R6BAT2A



**Part Number:** 06032U5R6BAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 5.6PF 200V NP0 0603

**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

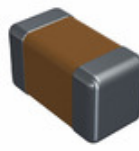
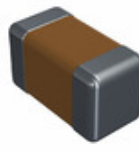
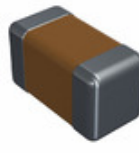
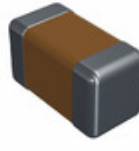
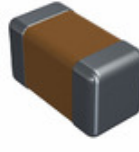
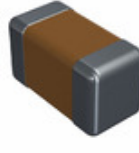
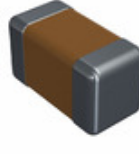
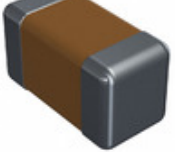
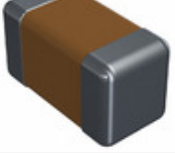
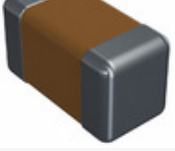
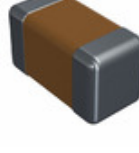
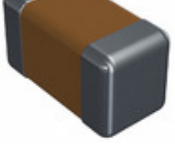
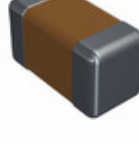
Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

| PRODUCT PARAMETER               |                             |                                  |                                                                                       |
|---------------------------------|-----------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| Part Number                     | 06032U5R6BAT2A              | Manufacturer                     | <a href="#">AVX Corporation</a>                                                       |
| Description                     | CAP CER 5.6PF 200V NP0 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available              | 312256 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                  | 200V                                                                                  |
| Tolerance                       | ±0.1pF                      | Thickness (Max)                  | 0.036" (0.91mm)                                                                       |
| Temperature Coefficient         | C0G, NP0                    | Size / Dimension                 | 0.060" L x 0.030" W (1.52mm x 0.76mm)                                                 |
| Series                          | U                           | Ratings                          | -                                                                                     |
| Packaging                       | Cut Tape (CT)               | Package / Case                   | 0603 (1608 Metric)                                                                    |
| Other Names                     | 478-10272-1                 | Operating Temperature            | -55°C ~ 125°C                                                                         |
| Mounting Type                   | Surface Mount, MLCC         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                         |
| Manufacturer Standard Lead Time | 15 Weeks                    | Lead Style                       | -                                                                                     |
| Lead Spacing                    | -                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Height - Seated (Max)           | -                           | Features                         | Ultra Low ESR                                                                         |
| Failure Rate                    | -                           | Detailed Description             | 5.6pF ±0.1pF 200V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                       |
| Capacitance                     | 5.6pF                       | Applications                     | RF, Microwave, High Frequency                                                         |

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| RELATED PRODUCTS                                                                   |                                                                                       |                                                |                     |
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|  | Part#: <a href="#">06032U6R8BAT2A</a><br>Description: CAP CER 6.8PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U4R5BAT2A</a><br>Description: CAP CER 4.5PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U6R8CAT2A</a><br>Description: CAP CER 6.8PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U4R3BAT2A</a><br>Description: CAP CER 4.3PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U4R7BAT2A</a><br>Description: CAP CER 4.7PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U6R2BAT2A</a><br>Description: CAP CER 6.2PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U5R1BAT4A</a><br>Description: CAP CER 5.1PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U5R6DAT2A</a><br>Description: CAP CER 5.6PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U3R9CAT2A</a><br>Description: CAP CER 3.9PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U6R8DAT2A</a><br>Description: CAP CER 6.8PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U5R6CAT2A</a><br>Description: CAP CER 5.6PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U6R2DAT2A</a><br>Description: CAP CER 6.2PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U3R9BAT2A</a><br>Description: CAP CER 3.9PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U5R1BAT2A</a><br>Description: CAP CER 5.1PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U4R3CAT2A</a><br>Description: CAP CER 4.3PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U5R1CAT2A</a><br>Description: CAP CER 5.1PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U7R5BAT2A</a><br>Description: CAP CER 7.5PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U4R7CAT2A</a><br>Description: CAP CER 4.7PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U7R5CAT2A</a><br>Description: CAP CER 7.5PF 200V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06032U6R2CAT2A</a><br>Description: CAP CER 6.2PF 200V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

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