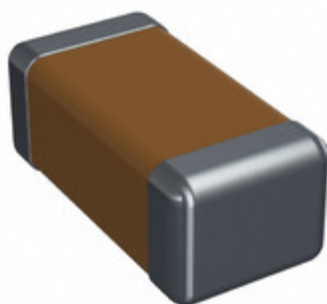


12062C563KAT2A





**Part Number:** 12062C563KAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.056UF 200V X7R 1206

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

**RoHS Status:** Lead free / RoHS Compliant

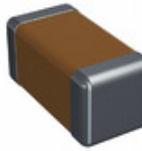
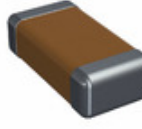
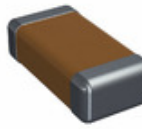
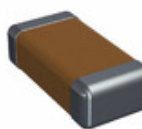
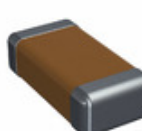
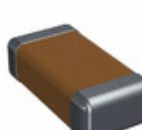
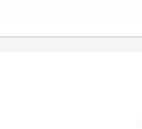
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                            |                                 |                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12062C563KAT2A                                             | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.056UF 200V X7R 1206                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 571792 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                 | 200V                                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                       | Thickness (Max)                 | 0.050" (1.27mm)                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                        | Size / Dimension                | 0.126" L x 0.063" W (3.20mm x 1.60mm)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                          | Ratings                         | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                           | Package / Case                  | 1206 (3216 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                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.056µF ±10% 200V Ceramic Capacitor X7R 1206 (3216 Metric) | Capacitance                     | 0.056µF                                                                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                            |                                 |                                                                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                                |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">12062C683KAT2A</a><br>Description: CAP CER 0.068UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C682JAZ2A</a><br>Description: CAP CER 6800PF 200V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C683JAT2A</a><br>Description: CAP CER 0.068UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C561KAT4A</a><br>Description: CAP CER 560PF 200V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C821KAT2A</a><br>Description: CAP CER 820PF 200V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C473KAZ2A</a><br>Description: CAP CER 0.047UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C561KAT2A</a><br>Description: CAP CER 560PF 200V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C473JAT2A</a><br>Description: CAP CER 0.047UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C562JAT2A</a><br>Description: CAP CER 5600PF 200V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C682KAT2A</a><br>Description: CAP CER 6800PF 200V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C473MAT2A</a><br>Description: CAP CER 0.047UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C562KAT2A</a><br>Description: CAP CER 5600PF 200V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C561JAT2A</a><br>Description: CAP CER 560PF 200V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C681KAT2A</a><br>Description: CAP CER 680PF 200V X7R 1206   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C822JAT2A</a><br>Description: CAP CER 8200PF 200V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1206300000</a><br>Description: CONN BASE SIDE ENTRY SZ4 PG16     | Manufacturers: <a href="#">Weidmüller</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C473KAT2A</a><br>Description: CAP CER 0.047UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C473KAT2A</a><br>Description: CAP CER 0.047UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C683MAT2A</a><br>Description: CAP CER 0.068UF 200V X7R 1206 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">12062C682JAT2A</a><br>Description: CAP CER 6800PF 200V X7R 1206  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

|                                     |                                      |                         |                      |
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