

06035C301JAT2A





**Part Number:** 06035C301JAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 300PF 50V X7R 0603

**Data sheet:**  [X7R Dielectric Datasheet](#)  
 [Ceramic Cap Catalog](#)

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

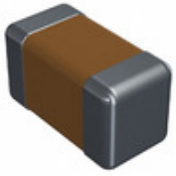
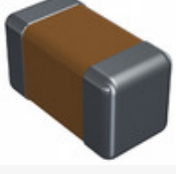
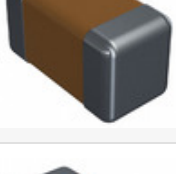
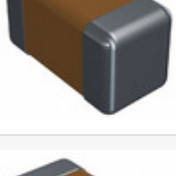
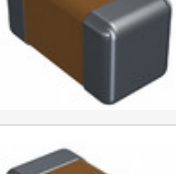
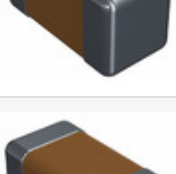
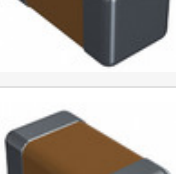
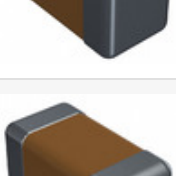
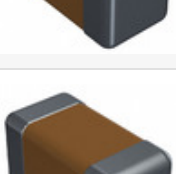
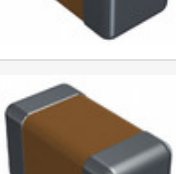
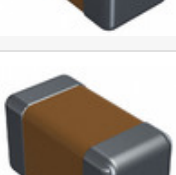
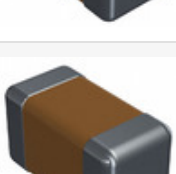
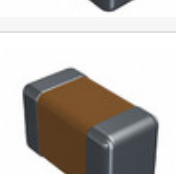
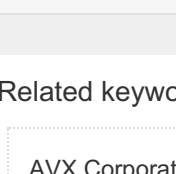
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                   | 06035C301JAT2A                        | Manufacturer                    | <a href="#">AVX Corporation</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                   | CAP CER 300PF 50V X7R 0603            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                            | 1465853 pcs                           | Data sheet                      | <a href="#">X7R Dielectric Datasheet</a><br><a href="#">Ceramic Cap Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>            | Voltage Rating - AC             | -                                                                               |
| Voltage - Rated                                                                                                                                                                                                                                                                                                                                                                                               | 50V                                   | Tolerance                       | 300pF                                                                           |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                               | X7R                                   | Surface Mount Land Size         | -                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                              | 0.063" L x 0.032" W (1.60mm x 0.81mm) | Series                          | -                                                                               |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                      | Ripple Current - Low Frequency  | General Purpose                                                                 |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                       | -                                     | Polarization                    | 0603 (1608 Metric)                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 125°C                         | Mounting Type                   | Surface Mount, MLCC                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 21 Weeks                                                                        |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                      | 06035C301JAT2A                        | Lead Style                      | 0.035" (0.90mm)                                                                 |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                         | -                                     | Features                        | -                                                                               |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                  | -                                     | Expanded Description            | 300pF ±5% 50V Ceramic Capacitor X7R 0603 (1608 Metric)                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                            | ±5%                                   | Description                     | CAP CER 300PF 50V X7R 0603                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 1465853 pieces of AVX Corporation 06035C301JAT2A 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: info@Components-World.com |                                       |                                 |                                                                                 |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">06035C331KA12A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273KA12A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C301KAT2A</a><br>Description: CAP CER 300PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273KAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331K4Z2A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273JAT4A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273MAT4A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273M4T2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273K4T2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331JAT4A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331JAT2A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331KA14A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273MAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331K4T2A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273JAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331JAT7A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C331K4T4A</a><br>Description: CAP CER 330PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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| Related keywords for 06035C301JAT2A |                                      |                         |                      |
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