

06035C681JAT2A





**Part Number:** 06035C681JAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 680PF 50V X7R 0603

**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

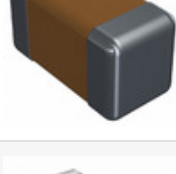
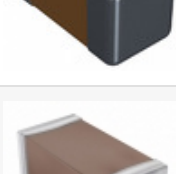
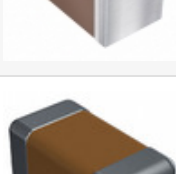
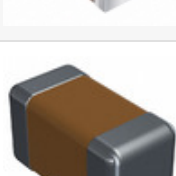
Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                        |                                 |                                                                                                   |
|----------------------------------|--------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                      | 06035C681JAT2A                                         | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                      | CAP CER 680PF 50V X7R 0603                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                        |
| Quantity Available               | 1091443 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                 | 50V                                                                                               |
| Tolerance                        | ±5%                                                    | Thickness (Max)                 | 0.035" (0.90mm)                                                                                   |
| Temperature Coefficient          | X7R                                                    | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.81mm)                                                             |
| Series                           | -                                                      | Ratings                         | -                                                                                                 |
| Packaging                        | Tape & Reel (TR)                                       | Package / Case                  | 0603 (1608 Metric)                                                                                |
| Operating Temperature            | -55°C ~ 125°C                                          | Mounting Type                   | Surface Mount, MLCC                                                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                          | Manufacturer Standard Lead Time | 22 Weeks                                                                                          |
| Lead Style                       | -                                                      | Lead Spacing                    | -                                                                                                 |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                             | Height - Seated (Max)           | -                                                                                                 |
| Features                         | -                                                      | Failure Rate                    | -                                                                                                 |
| Detailed Description             | 680pF ±5% 50V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                     | 680pF                                                                                             |
| Applications                     | General Purpose                                        |                                 |                                                                                                   |

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|  | Part#: <a href="#">06035C681KAT2A</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C562K4T2A</a><br>Description: CAP CER 5600PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C682J4T2A</a><br>Description: CAP CER 6800PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C681JAT4A</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">06035C621JAT2A</a><br>Description: CAP CER 620PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">06035C562MAT2A</a><br>Description: CAP CER 5600PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">06035C681K4T2A</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">06035C562JAT2A</a><br>Description: CAP CER 5600PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C681KAZ2A</a><br>Description: CAP CER 680PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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