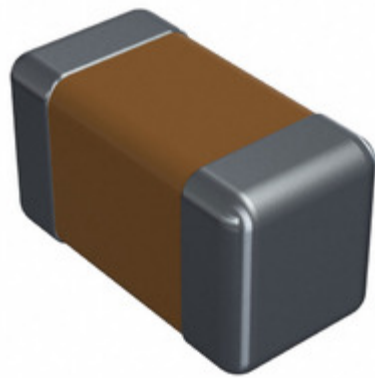


06035A470KAT2A



**Part Number:** 06035A470KAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 47PF 50V C0G/NP0 0603

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [C0G\(NP0\) Dielectric](#)  
 [Part Number Explanation](#)

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

**Ship From:** Hong Kong

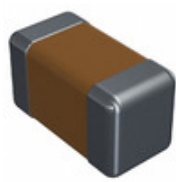
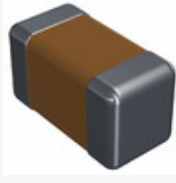
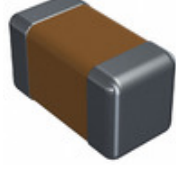
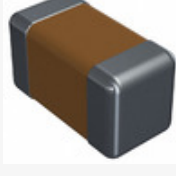
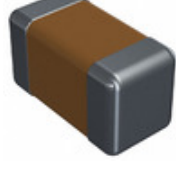
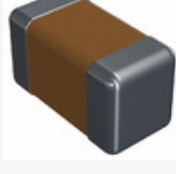
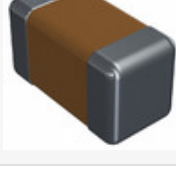
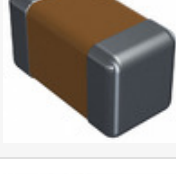
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy 06035A470KAT2A with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER               |                                                                           |                                  |                                                                                                                                  |
|---------------------------------|---------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Part Number                     | 06035A470KAT2A                                                            | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                  |
| Description                     | CAP CER 47PF 50V C0G/NP0 0603                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                       |
| Quantity Available              | 3990404 pcs                                                               | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">C0G(NP0) Dielectric</a><br><a href="#">Part Number Explanation</a> |
| Category                        | <a href="#">Capacitors</a>                                                | Voltage - Rated                  | 50V                                                                                                                              |
| Tolerance                       | ±10%                                                                      | Thickness (Max)                  | 0.035" (0.90mm)                                                                                                                  |
| Temperature Coefficient         | C0G, NP0                                                                  | 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)                                                                                                               |
| Other Names                     | 06035A470KAT2A-ND<br>06035A470KAT2A/4K<br>06035A470KAT2A/4K<br>478-6203-2 | Operating Temperature            | -55°C ~ 125°C                                                                                                                    |
| Mounting Type                   | Surface Mount, MLCC                                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                    |
| Manufacturer Standard Lead Time | 28 Weeks                                                                  | Lead Style                       | -                                                                                                                                |
| Lead Spacing                    | -                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                       |
| Height - Seated (Max)           | -                                                                         | Features                         | -                                                                                                                                |
| Failure Rate                    | -                                                                         | Detailed Description             | 47pF ±10% 50V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                                                                      |
| Capacitance                     | 47pF                                                                      | Applications                     | General Purpose                                                                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 3990404 pieces of AVX Corporation 06035A470KAT2A 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)

| RELATED PRODUCTS                                                                   |                                                                                      |                                                |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">06035A431JAT2A</a><br>Description: CAP CER 430PF 50V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470GAT2A</a><br>Description: CAP CER 47PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470FAT2A</a><br>Description: CAP CER 47PF 50V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471F4T2A</a><br>Description: CAP CER 470PF 50V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470JAT2A</a><br>Description: CAP CER 47PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471FAT4A</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470J4T2A</a><br>Description: CAP CER 47PF 50V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470F4T2A</a><br>Description: CAP CER 47PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471K4T2A</a><br>Description: CAP CER 470PF 50V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470GAT4A</a><br>Description: CAP CER 47PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471J4T2A</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470K4T2A</a><br>Description: CAP CER 47PF 50V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470KAT4A</a><br>Description: CAP CER 47PF 50V C0G/NP0 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470DAT2A</a><br>Description: CAP CER 47PF 50V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470MAT2A</a><br>Description: CAP CER 47PF 50V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471GAT2A</a><br>Description: CAP CER 470PF 50V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A470JAJ2A</a><br>Description: CAP CER 47PF 50V NP0 0603      | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471G4T2A</a><br>Description: CAP CER 470PF 50V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471FAT2A</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035A471JAT2A</a><br>Description: CAP CER 470PF 50V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 06035A470KAT2A |                                      |                         |                      |
|-------------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation 06035A470KAT2A      | 06035A470KAT2A distributor           | 06035A470KAT2A supplier | 06035A470KAT2A price |
| 06035A470KAT2A download datasheet   | 06035A470KAT2A datasheet             | 06035A470KAT2A stock    | buy 06035A470KAT2A   |
| AVX Corporation 06035A470KAT2A      | AVX Corporation [MIL] 06035A470KAT2A |                         |                      |