

06031A470J4T2A



Part Number: 06031A470J4T2A

Manufacturer: AVX Corporation

Description: CAP CER 47PF 100V C0G/NP0 0603

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [Part Number Explanation](#)  
 [Automotive MLCC Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |                                  |                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 06031A470J4T2A                 | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 47PF 100V C0G/NP0 0603 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1926564 pcs                    | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">Part Number Explanation</a><br><a href="#">Automotive MLCC Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>     | Voltage - Rated                  | 100V                                                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                            | 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                          | AEC-Q200                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)                  | Package / Case                   | 0603 (1608 Metric)                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 478-9859-1                     | 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             | 47pF ±5% 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)                                                                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 47pF                           | Applications                     | Automotive                                                                                                                          |
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|  | Part#: <a href="#">06031A470JA4A</a><br>Description: CAP CER 47PF 100V C0G/NP0 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06031A470DAT2A</a><br>Description: CAP CER 47PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06031A470FAT2A</a><br>Description: CAP CER 47PF 100V C0G/NP0 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">06031A430KAT2A</a><br>Description: CAP CER 43PF 100V NP0 0603     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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