

0805YA470JAT2A



Part Number: 0805YA470JAT2A

Manufacturer: AVX Corporation

Description: CAP CER 47PF 16V NP0 0805

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                            |                                  |                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 0805YA470JAT2A             | Manufacturer                     | AVX Corporation                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 47PF 16V NP0 0805  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 870416 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                  | 16V                                                                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                        | Thickness (Max)                  | 0.037" (0.94mm)                                                                                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | C0G, NP0                   | Size / Dimension                 | 0.079" L x 0.049" W (2.01mm x 1.25mm)                                                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                          | Ratings                          | -                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)              | Package / Case                   | 0805 (2012 Metric)                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 478-11916-1                | 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 ±5% 16V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                                                                       |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                  | 47pF                       | Applications                     | General Purpose                                                                                                                  |
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|  | Part#: <a href="#">0805YA472FAT2A</a><br>Description: CAP CER 4700PF 16V NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
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