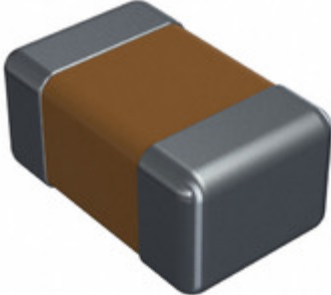


LD051A271FAB2A



**Part Number:** LD051A271FAB2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 270PF 100V NP0 0805

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [LD Series, MLCC Tin/Lead Term B](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

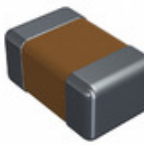
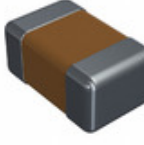
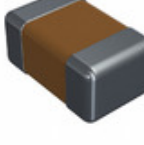
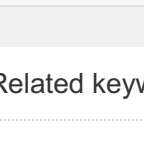
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                    |                                 |                                                                                                   |
|----------------------------------|------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                      | LD051A271FAB2A                     | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                      | CAP CER 270PF 100V NP0 0805        | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                |
| Quantity Available               | 256643 pcs                         | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">LD Series, MLCC Tin/Lead Term B</a> |
| Category                         | <a href="#">Capacitors</a>         | Voltage - Rated                 | 100V                                                                                              |
| Tolerance                        | ±1%                                | 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                           | LD                                 | Ratings                         | -                                                                                                 |
| Packaging                        | Tape & Reel (TR)                   | Package / Case                  | 0805 (2012 Metric)                                                                                |
| Operating Temperature            | -55°C ~ 125°C                      | Mounting Type                   | Surface Mount, MLCC                                                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                      | Manufacturer Standard Lead Time | 16 Weeks                                                                                          |
| Lead Style                       | -                                  | Lead Spacing                    | -                                                                                                 |
| Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant | Height - Seated (Max)           | -                                                                                                 |
| Features                         | -                                  | Detailed Description            | 270pF ±1% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)                                      |
| Capacitance                      | 270pF                              | 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 256643 pieces of AVX Corporation LD051A271FAB2A 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="#">LD051A301JAB2A</a><br>Description: CAP CER 300PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A271JAB2A</a><br>Description: CAP CER 270PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A221KAB2A</a><br>Description: CAP CER 220PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A2R0CAB2A</a><br>Description: CAP CER 2PF 100V C0G/NP0 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A2R0CAB4A</a><br>Description: CAP CER 2PF 100V C0G/NP0 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A221JAB4A</a><br>Description: CAP CER 220PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A2R2CAB4A</a><br>Description: CAP CER 2.2PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A2R2CAB2A</a><br>Description: CAP CER 2.2PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A221FAB2A</a><br>Description: CAP CER 220PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A300JAB4A</a><br>Description: CAP CER 30PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A220JAB2A</a><br>Description: CAP CER 22PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A270FAB2A</a><br>Description: CAP CER 27PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A220KAB2A</a><br>Description: CAP CER 22PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A221FAB4A</a><br>Description: CAP CER 220PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A221JAB2A</a><br>Description: CAP CER 220PF 100V C0G/NP0 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A271KAB2A</a><br>Description: CAP CER 270PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A300JAB2A</a><br>Description: CAP CER 30PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A2R7CAB2A</a><br>Description: CAP CER 2.7PF 100V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A220KAB4A</a><br>Description: CAP CER 22PF 100V C0G/NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD051A270JAB2A</a><br>Description: CAP CER 27PF 100V NP0 0805      | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for LD051A271FAB2A |                                      |                         |                      |
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