

LD055C683KAB2A



Part Number: [LD055C683KAB2A](#)

Manufacturer: [AVX Corporation](#)

Description: CAP CER 0.068UF 50V X7R 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

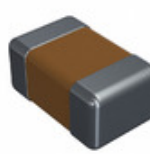
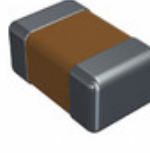
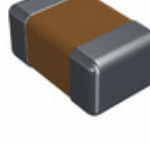
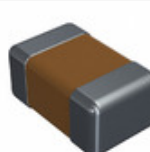
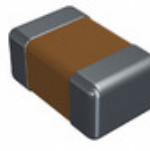
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                |                                    |                                 |                                                                                                   |
|----------------------------------|------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                      | LD055C683KAB2A                     | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                   |
| Description                      | CAP CER 0.068UF 50V X7R 0805       | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                                |
| Quantity Available               | 341217 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                 | 50V                                                                                               |
| Tolerance                        | ±10%                               | Thickness (Max)                 | 0.037" (0.94mm)                                                                                   |
| Temperature Coefficient          | X7R                                | 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            | 0.068µF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric)                                         |
| Capacitance                      | 0.068µF                            | 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 341217 pieces of AVX Corporation LD055C683KAB2A 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="#">LD055C561KAB2A</a><br>Description: CAP CER 560PF 50V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD05YA682JAB2A</a><br>Description: CAP CER 6800PF 16V NP0 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD05YA332FAB2A</a><br>Description: CAP CER 3300PF 16V NP0 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C473JAB2A</a><br>Description: CAP CER 0.047UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C682KAB2A</a><br>Description: CAP CER 6800PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C681KAB2A</a><br>Description: CAP CER 680PF 50V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C681JAB2A</a><br>Description: CAP CER 680PF 50V X7R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD05YA103FAB2A</a><br>Description: CAP CER 10000PF 16V NP0 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C822KAB2A</a><br>Description: CAP CER 8200PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD05YC102KAB2A</a><br>Description: CAP CER 1000PF 16V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C562KAB2A</a><br>Description: CAP CER 5600PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C562JAB2A</a><br>Description: CAP CER 5600PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD056C106KAB2AI500</a><br>Description: CAP CER 10UF 6.3V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C823KAB2A</a><br>Description: CAP CER 0.082UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C563KAB2A</a><br>Description: CAP CER 0.056UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD05YA6R8CAB2A</a><br>Description: CAP CER 6.8PF 16V NP0 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C473KAB2A</a><br>Description: CAP CER 0.047UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD055C473KAB4A</a><br>Description: CAP CER 0.047UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD05YA103JAB2A</a><br>Description: CAP CER 10000PF 16V NP0 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LD056D106KAB2A</a><br>Description: CAP CER 10UF 6.3V X5R 0805     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for LD055C683KAB2A |                                      |                         |                      |
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