

LD053C105KAB2A



Part Number: [LD053C105KAB2A](#)

Manufacturer: [AVX Corporation](#)

Description: CAP CER 1UF 25V X7R 0805

Data sheet:  [LD Series, MLCC Tin/Lead Term B](#)

RoHs Status:

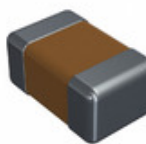
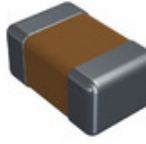
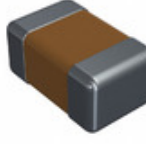
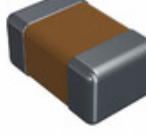
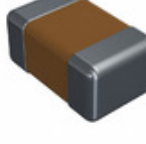
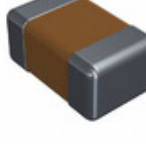
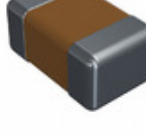
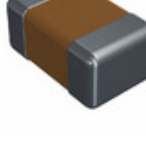
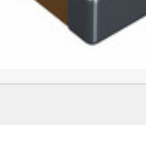
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                   |                                                       |                                  |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                         | LD053C105KAB2A                                        | Manufacturer                     | <a href="#">AVX Corporation</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                         | CAP CER 1UF 25V X7R 0805                              | Lead Free Status / RoHS Status   |                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                  | 84140 pcs                                             | Data sheet                       | <a href="#">LD Series, MLCC Tin/Lead Term B</a> |
| Category                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                            | Voltage - Rated                  | 25V                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                           | ±10%                                                  | Thickness (Max)                  | 0.055" (1.40mm)                                 |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                             | X7R                                                   | Size / Dimension                 | 0.079" L x 0.049" W (2.01mm x 1.25mm)           |
| Series                                                                                                                                                                                                                                                                                                                                                              | -                                                     | Ratings                          | -                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                      | Package / Case                   | 0805 (2012 Metric)                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                         | 478-11458-2                                           | Operating Temperature            | -55°C ~ 125°C                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                       | Surface Mount, MLCC                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                     | 34 Weeks                                              | Lead Style                       | -                                               |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                        | -                                                     | Height - Seated (Max)            | -                                               |
| Features                                                                                                                                                                                                                                                                                                                                                            | -                                                     | Failure Rate                     | -                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                | 1µF ±10% 25V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                      | 1µF                                             |
| 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 84140 pieces of AVX Corporation LD053C105KAB2A 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                 |                                                       |                                  |                                                 |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">LD053C224KAB2A</a><br>Description: CAP CER 0.22UF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C224JAB2A</a><br>Description: CAP CER 0.22UF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053A681JAB2A</a><br>Description: CAP CER 680PF 25V NP0 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C222KAB2A</a><br>Description: CAP CER 2200PF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053A332FAB2A</a><br>Description: CAP CER 3300PF 25V NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C103KAB2A</a><br>Description: CAP CER 10000PF 25V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C154KAB2A</a><br>Description: CAP CER 0.15UF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C224JAB9A</a><br>Description: CAP CER 0.22UF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C184KAB2A</a><br>Description: CAP CER 0.18UF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C153KAB2A</a><br>Description: CAP CER 0.015UF 25V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C103JAB2A</a><br>Description: CAP CER 10000PF 25V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C184JAB2A</a><br>Description: CAP CER 0.18UF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C102JAB2A</a><br>Description: CAP CER 1000PF 25V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053A471JAB2A</a><br>Description: CAP CER 470PF 25V NP0 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053A472JAB2A</a><br>Description: CAP CER 4700PF 25V NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053A332JAB2A</a><br>Description: CAP CER 3300PF 25V NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053A472FAB2A</a><br>Description: CAP CER 4700PF 25V NP0 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C104KAB2A</a><br>Description: CAP CER 0.1UF 25V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C220JAB2A</a><br>Description: CAP CER 22PF 25V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LD053C221KAB2A</a><br>Description: CAP CER 220PF 25V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for LD053C105KAB2A |                                      |                         |                      |
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| LD053C105KAB2A download datasheet   | LD053C105KAB2A datasheet             | LD053C105KAB2A stock    | buy LD053C105KAB2A   |
| AVX Corporation LD053C105KAB2A      | AVX Corporation [MIL] LD053C105KAB2A |                         |                      |