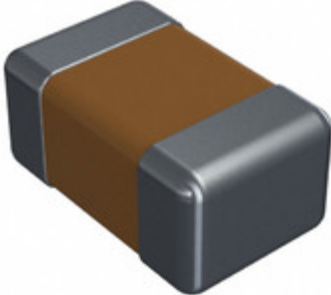


08055C152KA12A



**Part Number:** 08055C152KA12A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 1500PF 50V X7R 0805

**Data sheet:**  [X7R Dielectric Capacitor Series](#)

**RoHs Status:** Lead free / RoHS Compliant

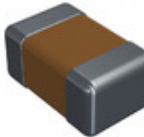
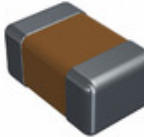
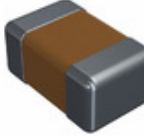
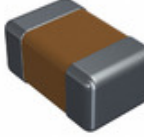
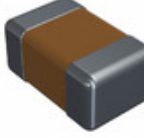
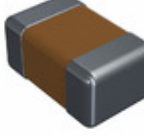
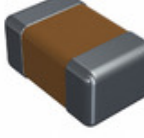
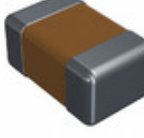
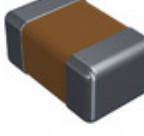
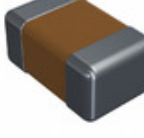
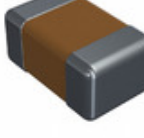
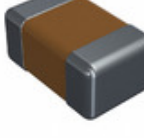
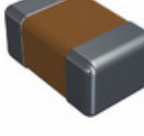
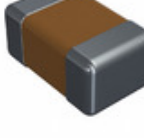
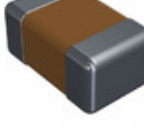
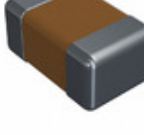
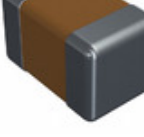
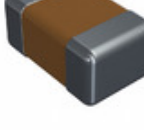
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          |                                 |                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                | 08055C152KA12A                                           | Manufacturer                    | <a href="#">AVX Corporation</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP CER 1500PF 50V X7R 0805                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                         | 71317 pcs                                                | Data sheet                      | <a href="#">X7R Dielectric Capacitor Series</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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                        | 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 | 20 Weeks                                        |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                        | Lead Spacing                    | -                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                               | Height - Seated (Max)           | -                                               |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                        | Failure Rate                    | -                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1500pF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                     | 1500pF                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose                                          |                                 |                                                 |
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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
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|  | Part#: <a href="#">08055C152JAT2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C151KAT2A</a><br>Description: CAP CER 150PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152KAJ4A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C151KAT4A</a><br>Description: CAP CER 150PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C151JAT2A</a><br>Description: CAP CER 150PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152KAT2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C153KAT2A</a><br>Description: CAP CER 0.015UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152K4Z2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152MAT2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C150KAT2A</a><br>Description: CAP CER 15PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C153K4T2A</a><br>Description: CAP CER 0.015UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C151KAT9A</a><br>Description: CAP CER 150PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152JAT4A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C153KAZ2A</a><br>Description: CAP CER 0.015UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152KAJ2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C124KAT2A</a><br>Description: CAP CER 0.12UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152KAZ2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C153JAT2A</a><br>Description: CAP CER 0.015UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C152K4T2A</a><br>Description: CAP CER 1500PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

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