

0402YC103MAT2A



Part Number: 0402YC103MAT2A

Manufacturer: AVX Corporation

Description: CAP CER 10000PF 16V X7R 0402

Data sheet:  Ceramic Chip Capacitor Catalog  
 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.  
Buy 0402YC103MAT2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                                           |                                  |                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 0402YC103MAT2A                                            | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 10000PF 16V X7R 0402                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 939834 pcs                                                | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                | Voltage - Rated                  | 16V                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                      | Thickness (Max)                  | 0.022" (0.56mm)                                                                                   |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | X7R                                                       | Size / Dimension                 | 0.039" L x 0.020" W (1.00mm x 0.50mm)                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                         | Ratings                          | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)                                             | Package / Case                   | 0402 (1005 Metric)                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 478-3665-1                                                | 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                         | -                                                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                         | 10000pF ±20% 16V Ceramic Capacitor X7R 0402 (1005 Metric) | Capacitance                      | 10000pF                                                                                           |
| 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 939834 pieces of AVX Corporation 0402YC103MAT2A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                           |                                  |                                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|----------------|
|  | Part#: <a href="#">0402YC104MAT2A</a><br>Description: CAP CER 0.1UF 16V X7R 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103KAQ2A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103K4T2A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC122MAT2A</a><br>Description: CAP CER 1200PF 16V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103KAJ2A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103JAT2A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103KAT2C</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC102KAT4A</a><br>Description: CAP CER 1000PF 16V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103KAT2A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103KAT4A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC122JAT2A</a><br>Description: CAP CER 1200PF 16V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC103KA72A</a><br>Description: CAP CER 10000PF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC121KAT2A</a><br>Description: CAP CER 120PF 16V X7R 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC122KAT2A</a><br>Description: CAP CER 1200PF 16V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC123JAT2A</a><br>Description: CAP CER 0.012UF 16V X7R 0402 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC104KAT2A</a><br>Description: CAP CER 0.1UF 16V X7R 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC104JAT2A</a><br>Description: CAP CER 0.1UF 16V X7R 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC102MAT2A</a><br>Description: CAP CER 1000PF 16V X7R 0402  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC104JAT4A</a><br>Description: CAP CER 0.1UF 16V X7R 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">0402YC104KAT4A</a><br>Description: CAP CER 0.1UF 16V X7R 0402   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

Related keywords for 0402YC103MAT2A

|                                   |                                      |                         |                      |
|-----------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation 0402YC103MAT2A    | 0402YC103MAT2A distributor           | 0402YC103MAT2A supplier | 0402YC103MAT2A price |
| 0402YC103MAT2A download datasheet | 0402YC103MAT2A datasheet             | 0402YC103MAT2A stock    | buy 0402YC103MAT2A   |
| AVX Corporation 0402YC103MAT2A    | AVX Corporation [MIL] 0402YC103MAT2A |                         |                      |