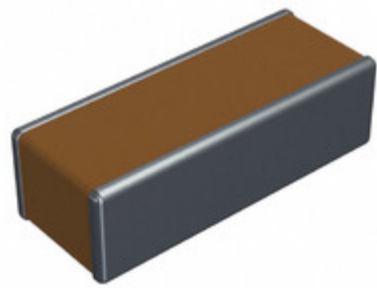


0612YC102KAT2U



Images are for reference only.  
See Product Specifications for product details.  
Buy 0612YC102KAT2U with confidence from  
Component-World.HK, 1 Year Warranty



Part Number: 0612YC102KAT2U

Manufacturer

AVX Corporation

Description

CAP CER 1000PF 16V X7R 0612

Data sheet:

Low Inductance Capacitors (RoHS)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

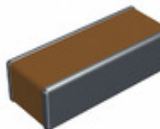
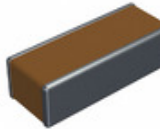
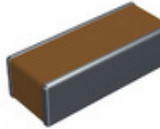
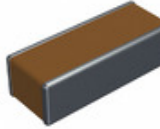
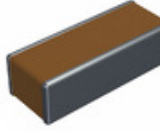
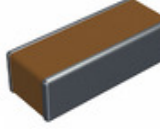
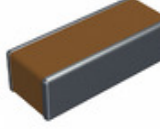
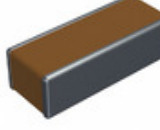
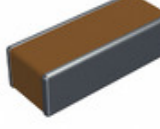
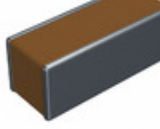
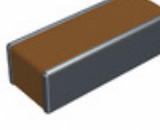
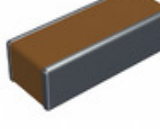
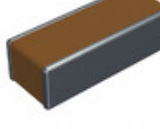
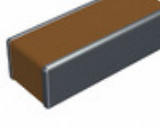
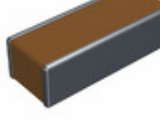
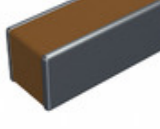
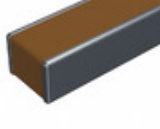
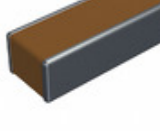
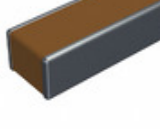
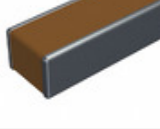
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                 |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 0612YC102KAT2U              | Manufacturer                    | AVX Corporation                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 1000PF 16V X7R 0612 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 139296 pcs                  | Data sheet                      | Low Inductance Capacitors (RoHS)                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | Capacitors                  | Voltage - Rated                 | 16V                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±10%                        | Thickness (Max)                 | 0.037" (0.94mm)                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | X7R                         | Size / Dimension                | 0.063" L x 0.126" W (1.60mm x 3.20mm)                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | -                           | Ratings                         | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)            | Package / Case                  | 0612 (1632 Metric)                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                        | -55°C ~ 125°C               | Mounting Type                   | Surface Mount, MLCC                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)               | Manufacturer Standard Lead Time | 9 Weeks                                                  |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                   | -                           | Lead Spacing                    | -                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant  | Height - Seated (Max)           | -                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                     | Low ESL (Reverse Geometry)  | Detailed Description            | 1000pF ±10% 16V Ceramic Capacitor X7R 0612 (1632 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                  | 1000pF                      | Applications                    | Bypass, Decoupling                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 139296 pieces of AVX Corporation 0612YC102KAT2U 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#: 0612YC104KAT2S<br>Description: CAP CER 0.1UF 16V X7R 0612   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103KAT2S<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103KAT2V<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D105KAT2V<br>Description: CAP CER 1UF 6.3V X5R 0612    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D335MAT2A<br>Description: CAP CER 3.3UF 6.3V X5R 0612  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103KAT2W<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D335KAT2A<br>Description: CAP CER 3.3UF 6.3V X5R 0612  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103MAT2A<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126C474MAT2S<br>Description: CAP CER 0.47UF 6.3V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D225MAT2A<br>Description: CAP CER 2.2UF 6.3V X5R 0612  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC102KAT2A<br>Description: CAP CER 1000PF 16V X7R 0612  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC104KAT2V<br>Description: CAP CER 0.1UF 16V X7R 0612   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC104KAT2A<br>Description: CAP CER 0.1UF 16V X7R 0612   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D105KAT2A<br>Description: CAP CER 1UF 6.3V X5R 0612    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D105KAT2W<br>Description: CAP CER 1UF 6.3V X5R 0612    | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D225KAT2A<br>Description: CAP CER 2.2UF 6.3V X5R 0612  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103MAT2W<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103KAT2U<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0612YC103KAT2A<br>Description: CAP CER 10000PF 16V X7R 0612 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 06126D684KAT2S<br>Description: CAP CER 0.68UF 6.3V X5R 0612 | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 0612YC102KAT2U |                                      |                         |                      |
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| 0612YC102KAT2U download datasheet   | 0612YC102KAT2U datasheet             | 0612YC102KAT2U stock    | buy 0612YC102KAT2U   |
| AVX Corporation 0612YC102KAT2U      | AVX Corporation [MIL] 0612YC102KAT2U |                         |                      |

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