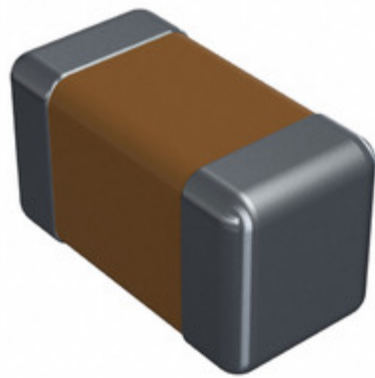


0603ZD684KAT2A



Part Number: 0603ZD684KAT2A

Manufacturer: AVX Corporation

Description: CAP CER 0.68UF 10V X5R 0603

Data sheet:  Ceramic Chip Capacitor Catalog

 X5R Dielectric Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

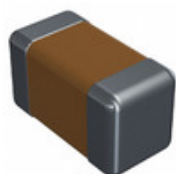
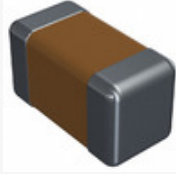
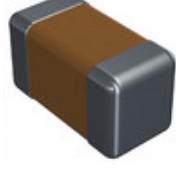
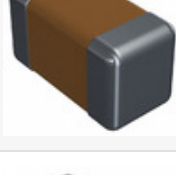
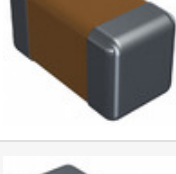
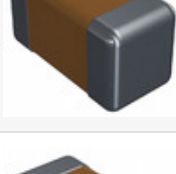
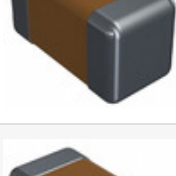
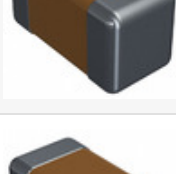
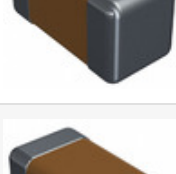
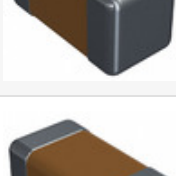
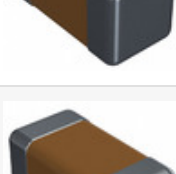
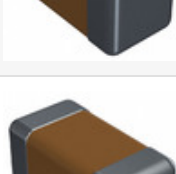
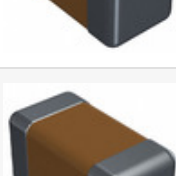
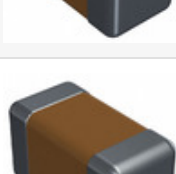
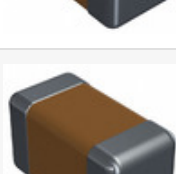
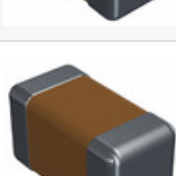
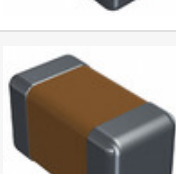
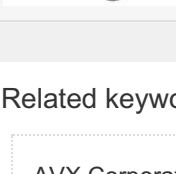
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 0603ZD684KAT2A with confidence from  
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Request For Quotation

| PRODUCT PARAMETER               |                                 |                                  |                                                            |
|---------------------------------|---------------------------------|----------------------------------|------------------------------------------------------------|
| Part Number                     | 0603ZD684KAT2A                  | Manufacturer                     | AVX Corporation                                            |
| Description                     | CAP CER 0.68UF 10V X5R 0603     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                 |
| Quantity Available              | 1332129 pcs                     | Data sheet                       | Ceramic Chip Capacitor Catalog<br>X5R Dielectric Datasheet |
| Category                        | Capacitors                      | Voltage - Rated                  | 10V                                                        |
| Tolerance                       | ±10%                            | Thickness (Max)                  | 0.035" (0.90mm)                                            |
| Temperature Coefficient         | X5R                             | Size / Dimension                 | 0.063" L x 0.032" W (1.60mm x 0.81mm)                      |
| Series                          | -                               | Ratings                          | -                                                          |
| Packaging                       | Tape & Reel (TR)                | Package / Case                   | 0603 (1608 Metric)                                         |
| Other Names                     | 0603ZD684KAT2A/4K<br>478-1250-2 | Operating Temperature            | -55°C ~ 85°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                         | -                                                          |
| Failure Rate                    | -                               | Detailed Description             | 0.68µF ±10% 10V Ceramic Capacitor X5R 0603 (1608 Metric)   |
| Capacitance                     | 0.68µF                          | 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 1332129 pieces of AVX Corporation 0603ZD684KAT2A 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

| RELATED PRODUCTS                                                                   |                                                                    |                                |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: 0603ZD225MAT2A<br>Description: CAP CER 2.2UF 10V X5R 0603   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG105ZA72A<br>Description: CAP CER 1UF 10V Y5V 0603     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD475KAT2A<br>Description: CAP CER 4.7UF 10V X5R 0603   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD474MAT2A<br>Description: CAP CER 0.47UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD475MAT2A<br>Description: CAP CER 4.7UF 10V X5R 0603   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG223ZAT2A<br>Description: CAP CER 0.022UF 10V Y5V 0603 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG154ZAT2A<br>Description: CAP CER 0.15UF 10V Y5V 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG104ZAT2A<br>Description: CAP CER 0.1UF 10V Y5V 0603   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD564KAT2A<br>Description: CAP CER 0.56UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD684KAT4A<br>Description: CAP CER 0.68UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG224ZAT2A<br>Description: CAP CER 0.22UF 10V Y5V 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG225ZAT2A<br>Description: CAP CER 2.2UF 10V Y5V 0603   | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG105ZAT2A<br>Description: CAP CER 1UF 10V Y5V 0603     | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD334MAT2A<br>Description: CAP CER 0.33UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD474KAT2A<br>Description: CAP CER 0.47UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZG103ZAT2A<br>Description: CAP CER 10000PF 10V Y5V 0603 | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD274KAT2A<br>Description: CAP CER 0.27UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
|  | Part#: 0603ZD334KAT2A<br>Description: CAP CER 0.33UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |
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|  | Part#: 0603ZD684MAT2A<br>Description: CAP CER 0.68UF 10V X5R 0603  | Manufacturers: AVX Corporation | RFQ |

| Related keywords for 0603ZD684KAT2A |                                      |                         |                      |
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| 0603ZD684KAT2A download datasheet   | 0603ZD684KAT2A datasheet             | 0603ZD684KAT2A stock    | buy 0603ZD684KAT2A   |
| AVX Corporation 0603ZD684KAT2A      | AVX Corporation [MIL] 0603ZD684KAT2A |                         |                      |