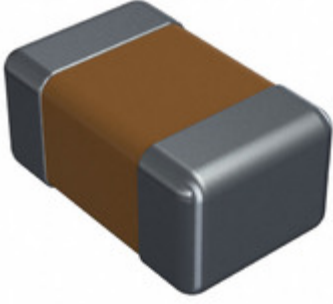


08055C273KAT2A



Part Number: 08055C273KAT2A

Manufacturer: AVX Corporation

Description: CAP CER 0.027UF 50V X7R 0805

Data sheet:  [Ceramic Chip Capacitor Catalog](#)  
 [X7R Dielectric Capacitor Series](#)  
 [Part Number Explanation](#)

RoHs Status: Lead free / RoHS Compliant

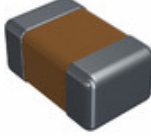
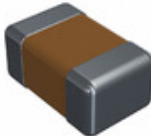
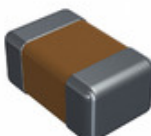
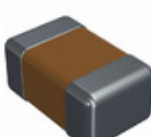
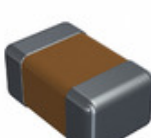
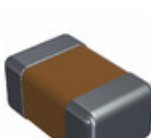
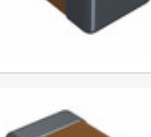
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 08055C273KAT2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |                                  |                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 08055C273KAT2A                                     | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.027UF 50V X7R 0805                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2501903 pcs                                        | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a><br><a href="#">Part Number Explanation</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)                                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 08055C273KAT2A4K<br>08055C273KAT2A4K<br>478-1388-2 | 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             | 0.027µF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric)                                                                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.027µF                                            | 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 2501903 pieces of AVX Corporation 08055C273KAT2A 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                    |                                  |                                                                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">08055C273KAZ2A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273JAT4A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C301JAT2A</a><br>Description: CAP CER 300PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C331JAZ2A</a><br>Description: CAP CER 330PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C331JAT2A</a><br>Description: CAP CER 330PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273KA72A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C272MAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273KAJ2A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C330JAT2A</a><br>Description: CAP CER 33PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273K4T4A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273MAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273JAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C330KAT2A</a><br>Description: CAP CER 33PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C272KAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C274KAT2A</a><br>Description: CAP CER 0.27UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C301KAT2A</a><br>Description: CAP CER 300PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C293KAT2A</a><br>Description: CAP CER 0.029UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C272KAJ4A</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C272MAT4A</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08055C273K4T2A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 08055C273KAT2A |                                     |                         |                      |
|-------------------------------------|-------------------------------------|-------------------------|----------------------|
| AVX Corporation 08055C273KAT2A      | 08055C273KAT2A distributor          | 08055C273KAT2A supplier | 08055C273KAT2A price |
| 08055C273KAT2A download datasheet   | 08055C273KAT2A datasheet            | 08055C273KAT2A stock    | buy 08055C273KAT2A   |
| AVX Corporation 08055C273KAT2A      | AVX Corporation [ML] 08055C273KAT2A |                         |                      |