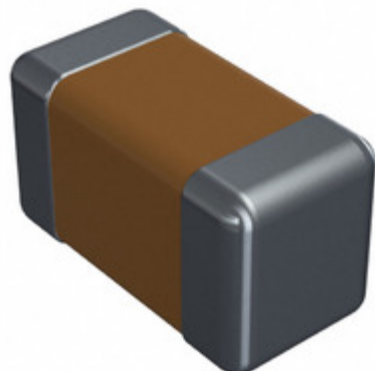


06035C271M4Z2A



Images are for reference only.  
See Product Specifications for product details.  
**Buy 06035C271M4Z2A with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** 06035C271M4Z2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 270PF 50V X7R 0603

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [FLEXITERM® MLCC Series Datasheet](#)  
 [Part Number Explanation](#)

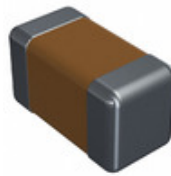
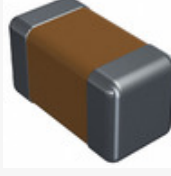
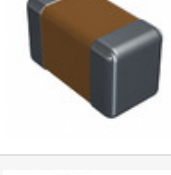
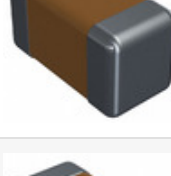
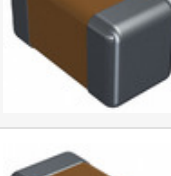
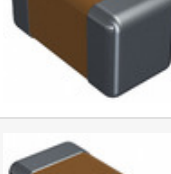
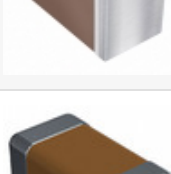
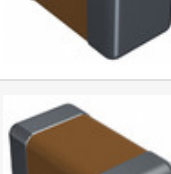
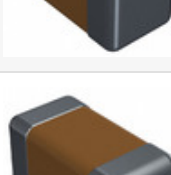
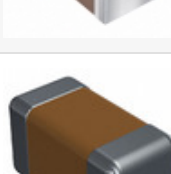
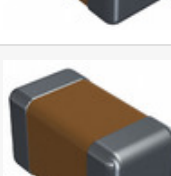
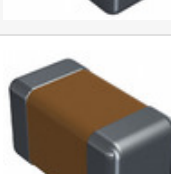
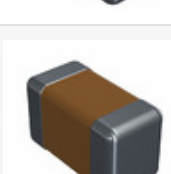
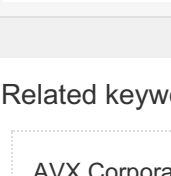
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                         |                                 |                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 06035C271M4Z2A                                          | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 270PF 50V X7R 0603                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1174728 pcs                                             | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">FLEXITERM® MLCC Series Datasheet</a><br><a href="#">Part Number Explanation</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                              | Voltage - Rated                 | 50V                                                                                                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                    | Thickness (Max)                 | 0.035" (0.90mm)                                                                                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                      | X7R                                                     | Size / Dimension                | 0.063" L x 0.032" W (1.60mm x 0.81mm)                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FLEXITERM®                                              | Ratings                         | AEC-Q200                                                                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                        | Package / Case                  | 0603 (1608 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Soft Termination                                        | Failure Rate                    | -                                                                                                                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                         | 270pF ±20% 50V Ceramic Capacitor X7R 0603 (1608 Metric) | Capacitance                     | 270pF                                                                                                                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Automotive, Boardflex Sensitive                         |                                 |                                                                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 1174728 pieces of AVX Corporation 06035C271M4Z2A 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="#">06035C272KAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271KAT2A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271JAT4A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271JAT2A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C224KAT2A</a><br>Description: CAP CER .22UF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271KAJ4A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271KAJ2A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273JAT4A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273JAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C272MAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C272K4T2A</a><br>Description: CAP CER 2700PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C241JAT2A</a><br>Description: CAP CER 240PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C272KAJ2A</a><br>Description: CAP CER 2700PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271K4T2A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C271K4Z2A</a><br>Description: CAP CER 270PF 50V X7R 0603   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C272JAT4A</a><br>Description: CAP CER 2700PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C272JAT2A</a><br>Description: CAP CER 2700PF 50V X7R 0603  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273J4Z2A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C270JAT2A</a><br>Description: CAP CER 27PF 50V X7R 0603    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">06035C273J4Z4A</a><br>Description: CAP CER 0.027UF 50V X7R 0603 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 06035C271M4Z2A |                                      |                         |                      |
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