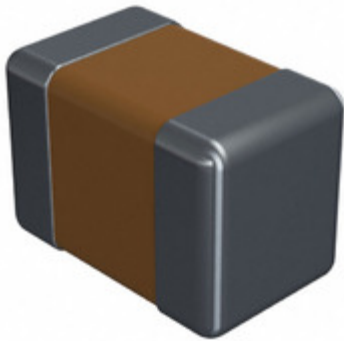


08055C224M4Z2A



Part Number: 08055C224M4Z2A

Manufacturer: AVX Corporation

Description: CAP CER 0.22UF 50V X7R 0805

Data sheet: 

PDF

Ceramic Chip Capacitor Catalog

PDF

FLEXITERM® MLCC Series Datasheet

PDF

Part Number Explanation

RoHs Status: Lead free / RoHS Compliant

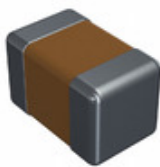
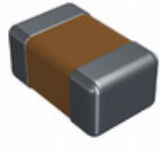
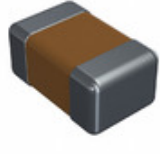
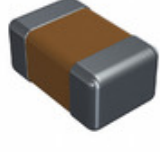
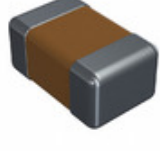
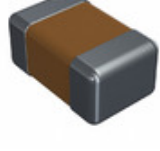
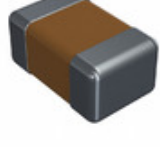
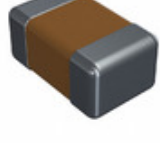
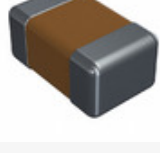
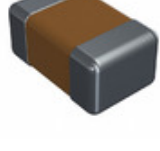
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 08055C224M4Z2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                                                          |                                  |                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 08055C224M4Z2A                                           | Manufacturer                     | AVX Corporation                                                                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.22UF 50V X7R 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 578161 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)                  | 0.055" (1.40mm)                                                                                                                               |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                      | X7R                                                      | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                       | FLEXITERM®                                               | Ratings                          | AEC-Q200                                                                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                         | Package / Case                   | 0805 (2012 Metric)                                                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                  | 08055C224M4Z2A/2K<br>08055C224M4Z2A\2K<br>478-7438-2     | 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                         | Soft Termination                                                                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                         | 0.22µF ±20% 50V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                      | 0.22µF                                                                                                                                        |
| 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 578161 pieces of AVX Corporation 08055C224M4Z2A 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="#">08055C224J4Z2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C271KAT2A</a><br>Description: CAP CER 270PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224MAT2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C271K4T2A</a><br>Description: CAP CER 270PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224JAT4A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C272J4Z2A</a><br>Description: CAP CER 2700PF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C243JAT4A</a><br>Description: CAP CER 0.024UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C271JAT2A</a><br>Description: CAP CER 270PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224JAT2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224KAZ2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224K4T2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224K4Z2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C270KAT2A</a><br>Description: CAP CER 27PF 50V X7R 0805    | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C223MAT4A</a><br>Description: CAP CER 0.022UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C223MAT2A</a><br>Description: CAP CER 0.022UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C225KAT2A</a><br>Description: CAP CER 2.2UF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224KAT4A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C271MAT2A</a><br>Description: CAP CER 270PF 50V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C224KAT2A</a><br>Description: CAP CER 0.22UF 50V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">08055C243JAT2A</a><br>Description: CAP CER 0.024UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 08055C224M4Z2A |                                     |                         |                      |
|-------------------------------------|-------------------------------------|-------------------------|----------------------|
| AVX Corporation 08055C224M4Z2A      | 08055C224M4Z2A distributor          | 08055C224M4Z2A supplier | 08055C224M4Z2A price |
| 08055C224M4Z2A download datasheet   | 08055C224M4Z2A datasheet            | 08055C224M4Z2A stock    | buy 08055C224M4Z2A   |
| AVX Corporation 08055C224M4Z2A      | AVX Corporation [ML] 08055C224M4Z2A |                         |                      |