

08055C272K4T2A



Part Number: 08055C272K4T2A

Manufacturer: AVX Corporation

Description: CAP CER 2700PF 50V X7R 0805

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

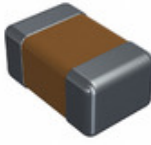
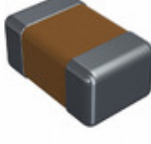
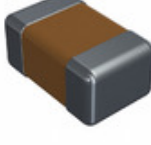
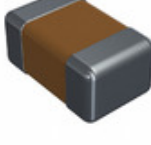
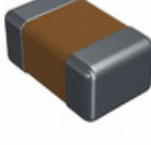
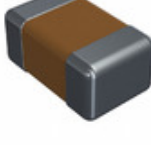
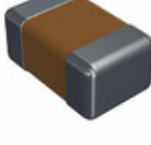
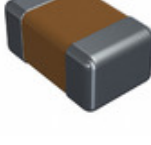
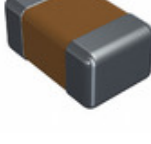
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                             |                                 |                                                                                                                                     |
|----------------------------------|-----------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                      | 08055C272K4T2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                                                                                     |
| Description                      | CAP CER 2700PF 50V X7R 0805 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                          |
| Quantity Available               | 1079100 pcs                 | Data sheet                      | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">Part Number Explanation</a><br><a href="#">Automotive MLCC Series</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 (2.00mm x 1.25mm)                                                                                               |
| Series                           | -                           | Ratings                         | AEC-Q200                                                                                                                            |
| Packaging                        | Tape & Reel (TR)            | Package / Case                  | 0805 (2012 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                         | -                           | Detailed Description            | 2700pF ±10% 50V Ceramic Capacitor X7R 0805 (2012 Metric)                                                                            |
| Capacitance                      | 2700pF                      | Applications                    | Automotive                                                                                                                          |

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|  | Part#: <a href="#">08055C273JAT2A</a><br>Description: CAP CER 0.027UF 50V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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