

08051C472K4T2A



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See Product Specifications for product details.  
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**Part Number:** [08051C472K4T2A](#)

**Manufacturer:** [AVX Corporation](#)

**Description:** CAP CER 4700PF 100V X7R 0805

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

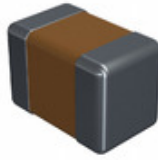
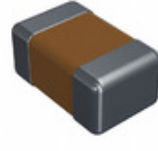
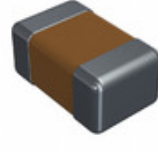
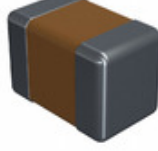
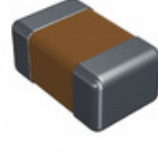
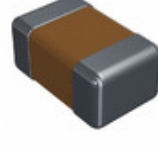
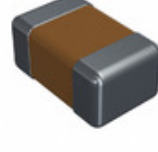
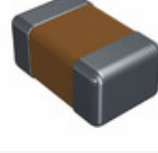
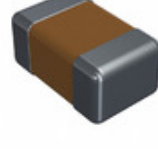
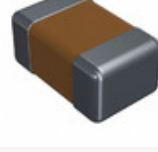
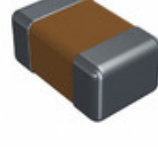
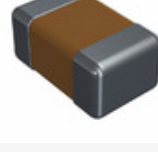
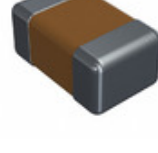
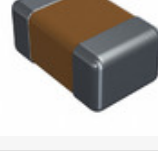
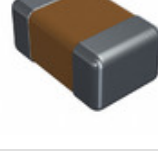
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                 |                                  |                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 08051C472K4T2A                  | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 4700PF 100V X7R 0805    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2966057 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                  | 100V                                                                                                                                |
| 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)                                                                                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 08051C472K4T2A-ND<br>478-9887-2 | 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             | 4700pF ±10% 100V Ceramic Capacitor X7R 0805 (2012 Metric)                                                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4700pF                          | Applications                     | Automotive                                                                                                                          |
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|  | Part#: <a href="#">08051C472JAT2A</a><br>Description: CAP CER 4700PF 100V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051C472KAZ2A</a><br>Description: CAP CER 4700PF 100V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051C473JAT4A</a><br>Description: CAP CER 0.047UF 100V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051C471KA12A</a><br>Description: CAP CER 470PF 100V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051C471KAZ2A</a><br>Description: CAP CER 470PF 100V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051C472KAT4A</a><br>Description: CAP CER 4700PF 100V X7R 0805  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">08051C473JAT2A</a><br>Description: CAP CER 0.047UF 100V X7R 0805 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">08051C471MAT2A</a><br>Description: CAP CER 470PF 100V X7R 0805   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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| Related keywords for 08051C472K4T2A |                                      |                         |                      |
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