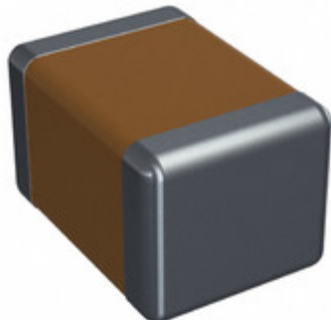


18127C473KAT2A



Part Number: 18127C473KAT2A

Manufacturer: AVX Corporation

Description: CAP CER 0.047UF 500V X7R 1812

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

RoHs Status: Lead free / RoHS Compliant

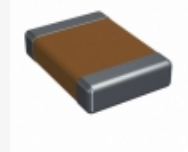
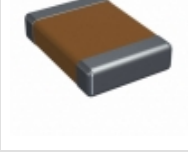
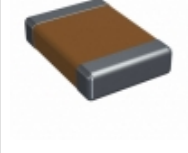
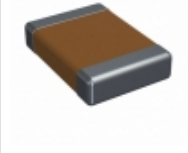
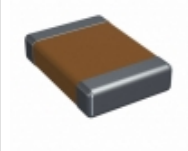
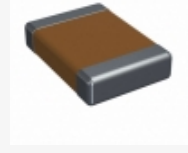
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 18127C473KAT2A with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                            |                                  |                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 18127C473KAT2A                                             | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.047UF 500V X7R 1812                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 106412 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                  | 500V                                                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±10%                                                       | Thickness (Max)                  | 0.110" (2.79mm)                                                                                                                              |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | X7R                                                        | Size / Dimension                 | 0.177" L x 0.126" W (4.50mm x 3.20mm)                                                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                          | Ratings                          | -                                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                                              | Package / Case                   | 1812 (4532 Metric)                                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 478-5186-1                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.047µF ±10% 500V Ceramic Capacitor X7R 1812 (4532 Metric) | Capacitance                      | 0.047µF                                                                                                                                      |
| 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 106412 pieces of AVX Corporation 18127C473KAT2A 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="#">1812827</a><br>Description: TERM BLOCK PLUG 9POS STR 7.62MM      | Manufacturers: <a href="#">Phoenix Contact</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C273JAT2A</a><br>Description: CAP CER 0.027UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C223JAT2A</a><br>Description: CAP CER 0.022UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812830</a><br>Description: TERM BLOCK PLUG 10POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C223MAT2A</a><br>Description: CAP CER 0.022UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812814</a><br>Description: TERM BLOCK PLUG 8POS STR 7.62MM      | Manufacturers: <a href="#">Phoenix Contact</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C222KAT2A</a><br>Description: CAP CER 2200PF 500V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C124KAT1A</a><br>Description: CAP CER 0.12UF 500V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C682KAT2A</a><br>Description: CAP CER 6800PF 500V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C473MAT2A</a><br>Description: CAP CER 0.047UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812856</a><br>Description: TERM BLOCK PLUG 12POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812843</a><br>Description: TERM BLOCK PLUG 11POS STR 7.62MM     | Manufacturers: <a href="#">Phoenix Contact</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C153JAT2A</a><br>Description: CAP CER 0.015UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C473JAT2A</a><br>Description: CAP CER 0.047UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">1812801</a><br>Description: TERM BLOCK PLUG 7POS STR 7.62MM      | Manufacturers: <a href="#">Phoenix Contact</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C472KA12A</a><br>Description: CAP CER 4700PF 500V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C332KAT2A</a><br>Description: CAP CER 3300PF 500V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C563KAT2A</a><br>Description: CAP CER 0.056UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C683KAT2A</a><br>Description: CAP CER 0.068UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">18127C333KAT2A</a><br>Description: CAP CER 0.033UF 500V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <div>RFQ</div> |

| Related keywords for 18127C473KAT2A |                                      |                         |                      |
|-------------------------------------|--------------------------------------|-------------------------|----------------------|
| AVX Corporation 18127C473KAT2A      | 18127C473KAT2A distributor           | 18127C473KAT2A supplier | 18127C473KAT2A price |
| 18127C473KAT2A download datasheet   | 18127C473KAT2A datasheet             | 18127C473KAT2A stock    | buy 18127C473KAT2A   |
| AVX Corporation 18127C473KAT2A      | AVX Corporation [MIL] 18127C473KAT2A |                         |                      |