

18125C474JAT2A



**Part Number:** 18125C474JAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.47UF 50V X7R 1812

**Data sheet:**  [Ceramic Chip Capacitor Catalog](#)  
 [X7R Dielectric Capacitor Series](#)

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

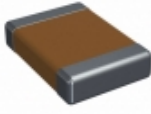
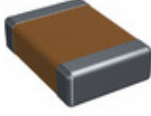
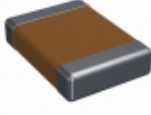
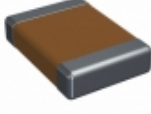
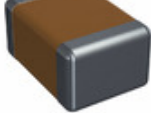
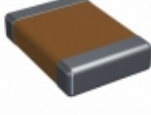
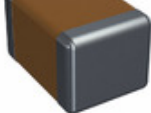
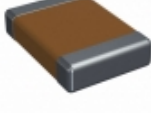
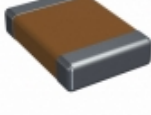
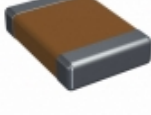
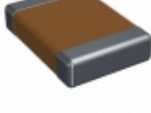
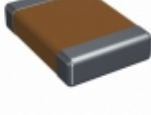
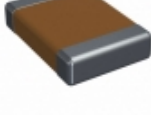
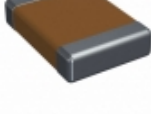
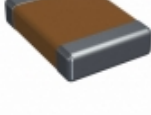
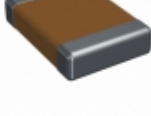
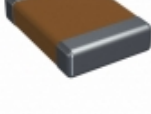
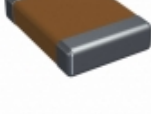
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                  |                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                  | 18125C474JAT2A              | Manufacturer                     | <a href="#">AVX Corporation</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                  | CAP CER 0.47UF 50V X7R 1812 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                           | 154720 pcs                  | Data sheet                       | <a href="#">Ceramic Chip Capacitor Catalog</a><br><a href="#">X7R Dielectric Capacitor Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                  | 50V                                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                    | ±5%                         | Thickness (Max)                  | 0.040" (1.02mm)                                                                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                  | 478-10927-1                 | 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                         | -                                                                                                 |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                 | -                           | Detailed Description             | 0.47µF ±5% 50V Ceramic Capacitor X7R 1812 (4532 Metric)                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                  | 0.47µF                      | 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 154720 pieces of AVX Corporation 18125C474JAT2A 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="#">18125C473JAT2A</a><br>Description: CAP CER 0.047UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C334KAZ2A</a><br>Description: CAP CER 0.33UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474KAZ2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C471KAT2A</a><br>Description: CAP CER 470PF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474K4Z2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C394KAT2A</a><br>Description: CAP CER 0.39UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C335KAT2A</a><br>Description: CAP CER 3.3UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C473KAT2A</a><br>Description: CAP CER 0.047UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C475K4Z2A</a><br>Description: CAP CER 4.7UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474MAT2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C334MAT2A</a><br>Description: CAP CER 0.33UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474KAT2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C335MAT2A</a><br>Description: CAP CER 3.3UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C475JAT2A</a><br>Description: CAP CER 4.7UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474KAJ2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474MAZ2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">18125C475KAT2A</a><br>Description: CAP CER 4.7UF 50V X7R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C474K4T2A</a><br>Description: CAP CER 0.47UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

Related keywords for 18125C474JAT2A

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