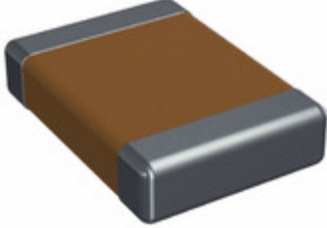


18125E474ZAT2A



**Part Number:** 18125E474ZAT2A

**Manufacturer:** AVX Corporation

**Description:** CAP CER 0.47UF 50V Z5U 1812

**Data sheet:**  [Z5U Series Datasheet](#)

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

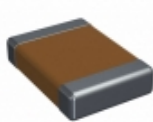
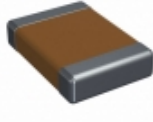
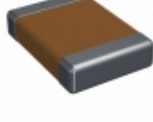
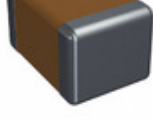
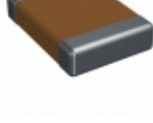
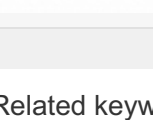
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 18125E474ZAT2A              | Manufacturer                    | <a href="#">AVX Corporation</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP CER 0.47UF 50V Z5U 1812 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 136403 pcs                  | Data sheet                      | <a href="#">Z5U Series Datasheet</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>  | Voltage - Rated                 | 50V                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -20%, +80%                  | Thickness (Max)                 | 0.040" (1.02mm)                                                |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                     | Z5U                         | Size / Dimension                | 0.180" L x 0.126" W (4.57mm x 3.20mm)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                           | Ratings                         | -                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)            | Package / Case                  | 1812 (4532 Metric)                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10°C ~ 85°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            | 0.47µF -20%, +80% 50V Ceramic Capacitor Z5U 1812 (4532 Metric) |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.47µF                      | Applications                    | General Purpose                                                |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
|  | Part#: <a href="#">18125G105ZAT2A</a><br>Description: CAP CER 1UF 50V Y5V 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E474MAT2A</a><br>Description: CAP CER 0.47UF 50V Z5U 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18126C104MAT2A</a><br>Description: CAP CER 0.1UF 6.3V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18126D107KAT2A</a><br>Description: CAP CER 100UF 6.3V X5R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C824MAT2A</a><br>Description: CAP CER 0.82UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C823KAT2A</a><br>Description: CAP CER 0.082UF 50V X7R 1812 | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E105MAT2A</a><br>Description: CAP CER 1UF 50V Z5U 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E102MAT2A</a><br>Description: CAP CER 1000PF 50V Z5U 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812630000</a><br>Description: LABEL ID/RATINGS 1.06"X0.31" WHT | Manufacturers: <a href="#">Weidmuller</a>      | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125G155ZAT2A</a><br>Description: CAP CER 1.5UF 50V Y5V 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E684MAT2A</a><br>Description: CAP CER 0.68UF 50V Z5U 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E334MAT2A</a><br>Description: CAP CER 0.33UF 50V Z5U 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C824KAT2A</a><br>Description: CAP CER 0.82UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18126D107MAT2A</a><br>Description: CAP CER 100UF 6.3V X5R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E105ZAT2A</a><br>Description: CAP CER 1UF 50V Z5U 1812     | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">1812649</a><br>Description: TERM BLOCK HDR 2POS 90DEG 5.08MM    | Manufacturers: <a href="#">Phoenix Contact</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125G106ZAT2A</a><br>Description: CAP CER 10UF 50V Y5V 1812    | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125E104MAT2A</a><br>Description: CAP CER 0.1UF 50V Z5U 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18126D476KAT2A</a><br>Description: CAP CER 47UF 6.3V X5R 1812   | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">18125C824KAZ2A</a><br>Description: CAP CER 0.82UF 50V X7R 1812  | Manufacturers: <a href="#">AVX Corporation</a> | <a href="#">RFQ</a> |

| Related keywords for 18125E474ZAT2A |                                      |                         |                      |
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