

595D475X0016A2T





**Part Number:** [595D475X0016A2T](#)

**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)

**Description:** CAP TANT 4.7UF 16V 20% 1507

**Data sheet:**  [595D Series Datasheet](#)

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

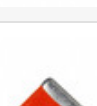
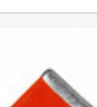
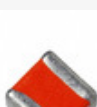
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy 595D475X0016A2T with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                       |                                  |                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 595D475X0016A2T                       | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP TANT 4.7UF 16V 20% 1507           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 88272 pcs                             | Data sheet                       | <a href="#">595D Series Datasheet</a>                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>            | Voltage - Rated                  | 16V                                                                       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Conformal Coated                      | Tolerance                        | ±20%                                                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.146" L x 0.071" W (3.70mm x 1.80mm) | Series                           | TANTAMOUNT®, 595D                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                      | Package / Case                   | 1507 (3718 Metric)                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 595D475X0016A2T-ND<br>718-1977-2      | Operating Temperature            | -55°C ~ 125°C                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                         | Moisture Sensitivity Level (MSL) | 2A (4 Weeks)                                                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 16 Weeks                              | Manufacturer Size Code           | A                                                                         |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                     | Lead Spacing                     | -                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant            | Height - Seated (Max)            | 0.067" (1.70mm)                                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                       | Failure Rate                     | -                                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.9 Ohm                               | Detailed Description             | 4.7µF Conformal Coated Tantalum Capacitors 16V 1507 (3718 Metric) 2.9 Ohm |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4.7µF                                 |                                  |                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 88272 pieces of Electro-Films (EFI) / Vishay 595D475X0016A2T 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="#">595D474X9025T4T</a><br>Description: CAP TANT 0.47UF 25V 10% 0805 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D474X9035A2T</a><br>Description: CAP TANT 0.47UF 35V 10% 1507 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D474X9025T2T</a><br>Description: CAP TANT 0.47UF 25V 10% 0805 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0010T2T</a><br>Description: CAP TANT 4.7UF 10V 20% 0805  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0020A2T</a><br>Description: CAP TANT 4.7UF 20V 20% 1507  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0020B2T</a><br>Description: CAP TANT 4.7UF 20V 20% 1611  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0050C2W</a><br>Description: CAP TANT 4.7UF 50V 20% 2812  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0035C2T</a><br>Description: CAP TANT 4.7UF 35V 20% 2812  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0016A4T</a><br>Description: CAP TANT 4.7UF 16V 20% 1507  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D474X0035A4T</a><br>Description: CAP TANT 0.47UF 35V 20% 1507 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0050C2T</a><br>Description: CAP TANT 4.7UF 50V 20% 2812  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D474X9050A2T</a><br>Description: CAP TANT 0.47UF 50V 10% 1507 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0016A2W</a><br>Description: CAP TANT 4.7UF 16V 20% 1507  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0035C8T</a><br>Description: CAP TANT 4.7UF 35V 20% 2812  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D474X0050A2T</a><br>Description: CAP TANT 0.47UF 50V 20% 1507 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0010A2T</a><br>Description: CAP TANT 4.7UF 10V 20% 1507  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0035B2T</a><br>Description: CAP TANT 4.7UF 35V 20% 1611  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0004T2T</a><br>Description: CAP TANT 4.7UF 4V 20% 0805   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0025C2T</a><br>Description: CAP TANT 4.7UF 25V 20% 2812  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D475X0010T4T</a><br>Description: CAP TANT 4.7UF 10V 20% 0805  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for 595D475X0016A2T         |                                              |                                      |                                     |
|----------------------------------------------|----------------------------------------------|--------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay 595D475X0016A2T | 595D475X0016A2T distributor                  | 595D475X0016A2T supplier             | 595D475X0016A2T price               |
| 595D475X0016A2T download datasheet           | 595D475X0016A2T datasheet                    | 595D475X0016A2T stock                | buy 595D475X0016A2T                 |
| Electro-Films (EFI) / Vishay 595D475X0016A2T | Electro-Films (EFI) / Vishay 595D475X0016A2T | Vishay Electro-Films 595D475X0016A2T | Phoenix Passive Components / Vishay |
| 595D475X0016A2T                              |                                              |                                      |                                     |