

595D476X0016C2W





**Part Number:** 595D476X0016C2W

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

**Description:** CAP TANT 47UF 16V 20% 2812

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

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

**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                           |                                    |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 595D476X0016C2W                                                           | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP TANT 47UF 16V 20% 2812                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 84926 pcs                                                                 | Data sheet                         | <a href="#">595D Series Datasheet</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 16V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Conformal Coated                                                          | Tolerance                          | ±20%                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.280" L x 0.126" W (7.10mm x 3.20mm)                                     | Series                             | TANTAMOUNT®, 595D                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                                          | Package / Case                     | 2812 (7132 Metric)                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 125°C                                                             | Mounting Type                      | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2A (4 Weeks)                                                              | Manufacturer Standard Lead Time    | 15 Weeks                                     |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                | C                                                                         | Lifetime @ Temp.                   | -                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.110" (2.80mm)                                                           | Features                           | General Purpose                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                         | ESR (Equivalent Series Resistance) | 280 mOhm                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 47µF Conformal Coated Tantalum Capacitors 16V 2812 (7132 Metric) 280 mOhm | Capacitance                        | 47µF                                         |
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|  | Part#: <a href="#">595D476X0010C2T</a><br>Description: CAP TANT 47UF 10V 20% 2812  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D476X0025D2T</a><br>Description: CAP TANT 47UF 25V 20% 2917  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">595D476X0010B4T</a><br>Description: CAP TANT 47UF 10V 20% 1611  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">595D476X0020D2T</a><br>Description: CAP TANT 47UF 20V 20% 2917  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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