

594D107X0010C2T





**Part Number:** 594D107X0010C2T

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

**Description:** CAP TANT 100UF 10V 20% 2812

**Data sheet:**  [594D 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                           |                                    |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 594D107X0010C2T                                                           | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP TANT 100UF 10V 20% 2812                                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74502 pcs                                                                 | Data sheet                         | <a href="#">594D Series</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 10V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Conformal Coated                                                          | Tolerance                          | ±20%                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.280" L x 0.126" W (7.10mm x 3.20mm)                                     | Series                             | TANTAMOUNT®, 594D                            |
| 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" (2.79mm)                                                           | Features                           | General Purpose                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                         | ESR (Equivalent Series Resistance) | 95 mOhm                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100µF Conformal Coated Tantalum Capacitors 10V 2812 (7132 Metric) 95 mOhm | Capacitance                        | 100µF                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 74502 pieces of Electro-Films (EFI) / Vishay 594D107X0010C2T 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                                                                   |                                                                                       |                                                             |                |
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|  | Part#: <a href="#">594D107X0010C8T</a><br>Description: CAP TANT 100UF 10V 20% 2812    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">594D106X9025B8T</a><br>Description: CAP TANT 10UF 25V 10% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">594D106X0025B2T</a><br>Description: CAP TANT 10UF 25V 20% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D106X0020B2W</a><br>Description: CAP TANT 10UF 20V 20% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D106X9020B2T</a><br>Description: CAP TANT 10UF 20V 10% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0004B2T</a><br>Description: CAP TANT 100UF 4V 20% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0010B2T</a><br>Description: CAP TANT 100UF 10V 20% 1611    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D106X9020B8T</a><br>Description: CAP TANT 10UF 20V 10% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0020D8T</a><br>Description: CAP TANT 100UF 20V 20% 2917    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0016D2W</a><br>Description: CAP TANT 100UF 16V 20% 2917    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D106X9020B8W</a><br>Description: CAP TANT 10UF 20V 10% 1611     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0020D2T</a><br>Description: CAP TANT 100UF 20V 20% 2917    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0016D2T</a><br>Description: CAP TANT 100UF 16V 20% 2917    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0025R2T</a><br>Description: CAP TANT 100UF 25V 20% 2824    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0016D8T</a><br>Description: CAP TANT 100UF 16V 20% 2917    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">594D107X0016C2T</a><br>Description: CAP TANT 100UF 16V 20% 2812    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

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