

593D105X9016A2TE3





**Part Number:** [593D105X9016A2TE3](#)

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

**Description:** CAP TANT 1UF 16V 10% 1206

**Data sheet:**  [593D 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                       |                                    |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 593D105X9016A2TE3                                     | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CAP TANT 1UF 16V 10% 1206                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 346464 pcs                                            | Data sheet                         | <a href="#">593D Series Datasheet</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Capacitors</a>                            | Voltage - Rated                    | 16V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Molded                                                | Tolerance                          | ±10%                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.126" L x 0.063" W (3.20mm x 1.60mm)                 | Series                             | TANTAMOUNT®, 593D                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Tape & Reel (TR)                                      | Package / Case                     | 1206 (3216 Metric)                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -55°C ~ 125°C                                         | Mounting Type                      | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                         | Manufacturer Standard Lead Time    | 19 Weeks                                     |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | A                                                     | Lifetime @ Temp.                   | -                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                     | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.071" (1.80mm)                                       | Features                           | General Purpose                              |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                     | ESR (Equivalent Series Resistance) | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1µF Molded Tantalum Capacitors 16V 1206 (3216 Metric) | Capacitance                        | 1µF                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 346464 pieces of Electro-Films (EFI) / Vishay 593D105X9016A2TE3 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="#">5939 SL005</a><br>Description: MULTI-PAIR 6COND 28AWG SHLD 100'  | Manufacturers: <a href="#">Alpha Wire</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">593D106X0010A2TE3</a><br>Description: CAP TANT 10UF 10V 20% 1206 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D106X0020B2TE3</a><br>Description: CAP TANT 10UF 20V 20% 1411 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D106X0016A2TE3</a><br>Description: CAP TANT 10UF 16V 20% 1206 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X0035A2TE3</a><br>Description: CAP TANT 1UF 35V 20% 1206  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X0025A2TE3</a><br>Description: CAP TANT 1UF 25V 20% 1206  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X9035B2TE3</a><br>Description: CAP TANT 1UF 35V 10% 1411  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X0020A2TE3</a><br>Description: CAP TANT 1UF 20V 20% 1206  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X9025A2TE3</a><br>Description: CAP TANT 1UF 25V 10% 1206  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|   | Part#: <a href="#">593AE</a><br>Description: CUTTER TIP ANGL 30DEG FLSH 4.53"       | Manufacturers: <a href="#">Apex Tool Group</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X5020A2TE3</a><br>Description: CAP TANT 1UF 20V 5% 1206   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X9020A2TE3</a><br>Description: CAP TANT 1UF 20V 10% 1206  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D106X0016B2TE3</a><br>Description: CAP TANT 10UF 16V 20% 1411 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D106X0016C2TE3</a><br>Description: CAP TANT 10UF 16V 20% 2312 | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X9050C2TE3</a><br>Description: CAP TANT 1UF 50V 10% 2312  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5939 SL001</a><br>Description: MULTI-PAIR 6COND 28AWG 1000'      | Manufacturers: <a href="#">Alpha Wire</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X9035A2TE3</a><br>Description: CAP TANT 1UF 35V 10% 1206  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X0050C2TE3</a><br>Description: CAP TANT 1UF 50V 20% 2312  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5939 SL002</a><br>Description: MULTI-PAIR 6COND 28AWG SHLD 500'  | Manufacturers: <a href="#">Alpha Wire</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">593D105X0035B2TE3</a><br>Description: CAP TANT 1UF 35V 20% 1411  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for 593D105X9016A2TE3         |                                                |                                        |                                                          |
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