

597D106X0063D2T





Part Number: 597D106X0063D2T

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

Description: CAP TANT 10UF 63V 20% 2917

Data sheet:  [597D Series Datasheet](#)  
 [Tant Caps Moisture Sensitivity Tech Note](#)  
 [597D Tantalum Caps Product Sheet](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 597D106X0063D2T                                                           | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a>                                                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP TANT 10UF 63V 20% 2917                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 13950 pcs                                                                 | Data sheet                         | <a href="#">597D Series Datasheet</a><br><a href="#">Tant Caps Moisture Sensitivity Tech Note</a><br><a href="#">597D Tantalum Caps Product Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 63V                                                                                                                                                   |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Conformal Coated                                                          | Tolerance                          | ±20%                                                                                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.299" L x 0.173" W (7.60mm x 4.40mm)                                     | Series                             | TANTAMOUNT®, 597D                                                                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                                          | Package / Case                     | 2917 (7343 Metric)                                                                                                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 125°C                                                             | Mounting Type                      | Surface Mount                                                                                                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2A (4 Weeks)                                                              | Manufacturer Standard Lead Time    | 17 Weeks                                                                                                                                              |
| Manufacturer Size Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                | D                                                                         | Lifetime @ Temp.                   | -                                                                                                                                                     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.138" (3.50mm)                                                           | Features                           | General Purpose                                                                                                                                       |
| Failure Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                         | ESR (Equivalent Series Resistance) | 400 mOhm                                                                                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10µF Conformal Coated Tantalum Capacitors 63V 2917 (7343 Metric) 400 mOhm | Capacitance                        | 10µF                                                                                                                                                  |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                  |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">597AF000242DGR</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597D106X9063D8B</a><br>Description: CAP TANT 10UF 63V 10% 2917      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597D108X06R3R2T</a><br>Description: CAP TANT 1000UF 6.3V 20% 3024   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597D108X0010F2T</a><br>Description: CAP TANT 1000UF 10V 20% 3024    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597D106X0075R2T</a><br>Description: CAP TANT 10UF 75V 20% 3024      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597D107X0035F8T</a><br>Description: CAP TANT 100UF 35V 20% 3024     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597D106X9075R2T</a><br>Description: CAP TANT 10UF 75V 10% 3024      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597AD000696DGR</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597AF000242DG</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597C1</a><br>Description: ANEMOMETER HUMIDITY/TEMPERATURE           | Manufacturers: <a href="#">TPI (Test Products International)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">597AF000629DG</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597CH000713DG</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597D106X9063D2T</a><br>Description: CAP TANT 10UF 63V 10% 2917      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597AF000629DGR</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597CG002372DGR</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597D108X0004E2T</a><br>Description: CAP TANT 1000UF 4V 20% 3017     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597CH000713DGR</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597CG002372DG</a><br>Description: VCXO; DIFF/SE; QUAD FREQ; 10-810  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">597D107X0035F2T</a><br>Description: CAP TANT 100UF 35V 20% 3024     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">597D108X0004R2T</a><br>Description: CAP TANT 1000UF 4V 20% 3024     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a>      | <div>RFQ</div> |

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| Related keywords for 597D106X0063D2T         |                                              |                                      |                                     |
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| 597D106X0063D2T                              |                                              |                                      |                                     |

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