



Image may be representation.
See specifications for product details.



593D157X9010D2TE3

Manufacturer Part Number	593D157X9010D2TE3
Manufacturer	Vishay / Sprague
Allelco Part Number	32D-593D157X9010D2TE3
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	CAP TANT 150UF 10% 10V 2917
Package	2917 (7343 Metric)
Data sheet	593D Series Datasheet.pdf
	593D Series Datasheet.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

593D157X9010D2TE3 - Vishay Sprague. New Original in Stock. Download Linear Technology 593D157X9010D2TE3 datasheet/specifications on AllelcoElec.com.
Request a quote for 593D157X9010D2TE3, please send us email: info@allelco.com

Specifications

593D157X9010D2TE3 Tech Specifications
593D157X9010D2TE3 - Vishay Sprague technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Vishay / Sprague	Mounting Type	Surface Mount
Voltage - Rated	10 V	Manufacturer Size Code	D
Type	Molded	Lifetime @ Temp.	-
Tolerance	±10%	Lead Spacing	-
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)	Height - Seated (Max)	0.122" (3.10mm)
Series	TANTAMOUNT®, 593D	Features	General Purpose
Package / Case	2917 (7343 Metric)	Failure Rate	-
Package	Tape & Reel (TR)	ESR (Equivalent Series Resistance)	100mOhm
Operating Temperature	-55°C ~ 125°C	Capacitance	150 µF

Parts with Similar Specifications

The three parts on the right have similar specifications to Vishay Sprague 593D157X9010D2TE3

Product Attribute				
Part Number	593D157X9010D2TE3	593D226X0025D2TE3	593D226X0035D2TE3	593D156X06R3A2TE3
Manufacturer	Vishay Sprague	Vishay Sprague	Vishay Sprague	Vishay Sprague
Lifetime @ Temp.	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Failure Rate	-	-	-	-
Capacitance	150 µF	22 µF	22 µF	15 µF
Manufacturer Size Code	D	D	D	A
Operating Temperature	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C	-55°C ~ 125°C
Features	General Purpose	General Purpose	General Purpose	General Purpose
Type	Molded	Molded	Molded	Molded
Package / Case	2917 (7343 Metric)	2917 (7343 Metric)	2917 (7343 Metric)	1206 (3216 Metric)
Series	TANTAMOUNT®, 593D	TANTAMOUNT®, 593D	TANTAMOUNT®, 593D	TANTAMOUNT®, 593D
Voltage - Rated	10 V	25 V	35 V	6.3 V
Lead Spacing	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Height - Seated (Max)	0.122" (3.10mm)	0.122" (3.10mm)	0.122" (3.10mm)	0.071" (1.80mm)
ESR (Equivalent Series Resistance)	100mOhm	200mOhm	300mOhm	20Ohm
Tolerance	±10%	±20%	±20%	±20%
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)	0.287" L x 0.169" W (7.30mm x 4.30mm)	0.287" L x 0.169" W (7.30mm x 4.30mm)	0.126" L x 0.063" W (3.20mm x 1.60mm)

593D157X9010D2TE3 Datasheet PDF

Download 593D157X9010D2TE3 pdf datasheets and Vishay Sprague documentation for 593D157X9010D2TE3 - Vishay Sprague.

Datasheets

[593D Series Datasheet.pdf](#)

PCN Design/Specification

[Adding of Halogen Free Id 23/Dec/2014.pdf](#)

HTML Datasheet

[593D Series Datasheet.pdf](#)

Customers Also Interested in

Recommended Products

 593D226X0010C2W Electro-Films (EFI) / Vishay	 593D157X0010E2WE3 Electro-Films (EFI) / Vishay	 593D226X0025D2TE3 Vishay Sprague CAP TANT 22UF 20% 25V 2917	 593D226X0035D2TE3 Vishay Sprague CAP TANT 22UF 20% 35V 2917	 593D156X06R3A2TE3 Vishay Sprague CAP TANT 15UF 20% 6.3V 1206	 593D226X0035E2TE3 Vishay Sprague CAP TANT 22UF 20% 35V 2917
 593D226X06R3B2TE3 Vishay Sprague CAP TANT 22UF 20% 6.3V 1411	 593D226X0020D2T VIS	 593D226X9020C2TE3 Vishay Sprague CAP TANT 22UF 10% 20V 2312	 593D156X9020B2TE3 Vishay Sprague CAP TANT 15UF 10% 20V 1411	 593D107X06R3B2TE3 Electro-Films (EFI) / Vishay	 593D157X9010D2T Electro-Films (EFI) / Vishay
 593D157X0010D2TE3 Vishay Sprague CAP TANT 150UF 20% 10V 2917	 593D157X0004B2TE3 Vishay Sprague CAP TANT 150UF 20% 4V 1411	 593D226X9016C2TE3 Vishay Sprague CAP TANT 22UF 10% 16V 2312	 593D226X0010B2TE3 Vishay Sprague CAP TANT 22UF 20% 10V 1411	 593D156X0035D2TE3 Vishay Sprague CAP TANT 15UF 20% 35V 2917	 593D157X0010D2T Electro-Films (EFI) / Vishay

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
- > Use our account for the shipment. Refer to the table below for the approximate charges.
(Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

-  Efficient Supply Management
-  Cost-Saving Procurement
-  Fast Sourcing & Delivery

Contact us if you have any questions.

-  Phone
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Certifications & Memberships



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