

**592D158X06R3X2T16H Information**


For Reference Only

**Part Number** [592D158X06R3X2T16H](#)  
**Manufacturer** Vishay Sprague  
**Category** Capacitors  
           [Tantalum Capacitors](#)  
**Description** CAP TANT 1500UF 6.3V 20% 5829  
**Package** 5829 (14574 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**592D158X06R3X2T16H Specifications**

Manufacturer Part Number	<a href="#">592D158X06R3X2T16H</a>
Manufacturer	Vishay Sprague
Category	Capacitors <a href="#">Tantalum Capacitors</a>
Package	5829 (14574 Metric)
Series	TANTAMOUNT?, 592D
Capacitance	1500µF
Tolerance	±20%
Voltage - Rated	6.3V
Type	Conformal Coated
ESR (Equivalent Series Resistance)	45 mOhm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	5829 (14574 Metric)
Size / Dimension	0.571" L x 0.290" W (14.50mm x 7.37mm)
Height - Seated (Max)	0.063" (1.60mm)
Lead Spacing	-
Manufacturer Size Code	X
Features	General Purpose
Failure Rate	-

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## 592D158X06R3X2T16H Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 592D158X06R3X2T16H Payment Methods



## 592D158X06R3X2T16H Shipping Methods



If you have any question about 592D158X06R3X2T16H, please do not hesitate to contact us!

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